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**United States
Department of
Agriculture**

Agricultural
Marketing
Service

FMOS-400

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Federal Milk Order Market Statistics for January and February 1994

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Dairy Division, Washington, DC, June 1994

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FEDERAL MILK ORDER MARKET STATISTICS

SUMMARY OF PRODUCER DELIVERIES, PRODUCER DELIVERIES USED IN CLASS I, AND PRICES

Year	Number of markets 1/	Average number of producers	Producer deliveries		Average daily deliveries per producer	Producer deliveries used in Class I		Class I utilization	Prices per hundredweight	
			Total	Percent change 2/		Total	Percent change 2/		Class I	Blend
			<u>Bil. lbs.</u>		<u>Pounds</u>	<u>Bil. lbs.</u>		<u>Percent</u>	<u>-Dollars-</u>	
1990	42	100,370	102.4	6.8	2,795	43.8	0.9	43	15.55	13.78
1991	40	100,273	103.3	0.9	2,821	45.0	2.9	44	13.30	12.11
1992	40	97,779	107.9	4.3	3,018	44.9	-0.5	42	14.57	13.13
1993	38	92,839	103.9	-3.5	3,066	44.8	0	43	14.19	12.89

Year	Number of comp. mks. 3/	Number of producers	Producer deliveries		Average daily deliveries		Producer deliveries used in Class I 4/		Class I utilization	Prices per hundredweight	
			Total	Percent change 2/	Total	Per producer	Total	Percent change 2/		Class I	Blend
			<u>Bil. lbs.</u>		<u>Mil. lbs.</u>	<u>Pounds</u>	<u>Bil. lbs.</u>		<u>Percent</u>	<u>-----Dollars-----</u>	
1994	34	92,778	9.0	-1.9	289.0	3,115	3.7	2.6	39	15.31	12.42
Jan.	34	90,372	8.1*	-3.3	289.8	3,207	3.3	0.5	39	15.07	12.18
Feb.											
Mar.											
Apr.											
May											
June											
July											
Aug.											
Sept.											
Oct.											
Nov.											
Dec.											
Year to date 5/	---	91,575	17.1	-2.6	289.4	3,160	7.0	1.6	41	15.19	12.30

* Because the blend price adjusted for location was at or below the Class III price in certain zones in a market in the East North Central region, handlers elected not to pool an estimated 100 million pounds in February 1994 that normally would have been pooled under this order. 1/ End-of-year figure. Remaining annual statistics are for all markets in effect during any part of the year, except for the Michigan Upper Peninsula market, for which all the data were restricted and thus excluded through 1992. 2/ Represents changes over the previous year. Percentages computed from unrounded numbers. Data for 1992 have been adjusted to a 365-day basis before computing percent changes. 3/ Figures are based on the same group of comparable markets--markets where the orders were in effect the entire period 1993-94, and for which the data were not affected significantly by marketing area changes; excludes Georgia, Alabama-West Florida, Nashville, Memphis, and Central Arkansas. Figures also exclude Michigan Upper Peninsula, for which some of the data were restricted. 4/ Due to a change in classification procedures that was effective July 1, 1993, more milk is being assigned to Class I than before that date. This change results in an overstatement of year-to-year comparisons beginning July 1993. 5/ Average or total. May not add due to rounding.

SUMMARY OF PACKAGED DISPOSITIONS OF FLUID MILK AND FLUID CREAM ITEMS 1/

Year and month	Number of markets	Whole milk items 2/			Lowfat and skim milk items 3/			Milk and cream mixtures			Cream items 4/			Total fluid milk and fluid cream items 5/		
		Dispo- sition	Percent		Dispo- sition	Percent		Dispo- sition	Percent		Dispo- sition	Percent		Dispo- sition	Percent	
			Change 6/	Bf.		Change 6/	Bf.		Change 6/	Bf.		Change 6/	Bf.		Change 6/	Bf.
		<u>Mil. lbs.</u>			<u>Mil. lbs.</u>			<u>Mil. lbs.</u>			<u>Mil. lbs.</u>			<u>Mil. lbs.</u>		
1988	42	19,671	-5.0	3.30	23,277	4.6	1.52	602	0.4	11.0	737	1.3	21.6	45,281	0.3	2.77
1989	41	18,323	-6.6	3.29	25,012	7.7	1.48	599	-0.4	10.9	747	1.7	22.6	45,568	0.9	2.71
1990	42	17,318	-5.5	3.27	26,246	6.1	1.44	580	-3.1	10.8	751	0.4	22.2	46,008	1.0	2.61
1991	40	17,190	-0.7	3.27	27,705	5.6	1.43	627	8.1	10.7	778	3.7	21.7	47,476	3.2	2.56
1992	40	16,750	-2.8	3.27	28,159	1.4	1.42	667	6.1	10.6	820	5.0	21.7	47,598	0	2.56
1993 7/																
Jan.	39	1,173	-7.3	3.25	2,257	-3.2	1.42	35	-3.0	10.4	45	1.2	21.0	3,568	-4.3	2.36
Feb.	39	1,075	-3.7	3.25	2,096	-0.1	1.42	38	10.9	10.5	46	6.6	21.7	3,307	-0.9	2.40
Mar.	39	1,196	-1.0	3.26	2,344	3.7	1.41	39	5.3	10.4	53	8.8	21.2	3,696	2.3	2.39
Apr.	39	1,133	-2.5	3.25	2,201	0.5	1.40	40	8.1	10.4	53	3.0	21.7	3,487	-0.2	2.42
May	39	1,111	-5.1	3.25	2,173	-0.2	1.40	38	2.9	10.4	54	8.4	21.6	3,405	-2.4	2.43
June	39	1,075	-6.3	3.25	1,992	-2.5	1.41	40	0.9	10.4	54	5.2	21.6	3,193	-4.2	2.49
July	39	1,143	-3.5	3.26	2,103	0.6	1.41	40	4.5	10.6	52	-1.8	21.2	3,396	-0.6	2.44
Aug.	37	1,125	-4.2	3.26	2,126	0.9	1.42	39	5.4	10.7	54	5.9	20.7	3,409	-0.4	2.43
Sept.	37	1,138	-3.9	3.25	2,248	0.7	1.41	39	6.1	10.6	52	6.4	20.9	3,539	-0.4	2.38
Oct.	37	1,164	-5.5	3.25	2,298	-2.1	1.40	41	3.8	10.6	53	4.1	20.5	3,619	-2.7	2.38
Nov.	37	1,160	1.8	3.25	2,279	5.0	1.41	43	6.9	10.7	68	9.9	21.0	3,637	4.3	2.52
Dec.	37	1,180	-1.8	3.26	2,276	1.9	1.42	45	4.9	10.6	68	-0.8	21.0	3,678	3.0	2.56
Year to date 8/	----	13,674	-3.6	3.25	26,392	0.4	1.41	479	4.7	10.5	650	4.7	21.2	41,933	-0.8	2.43

1/ Total packaged disposition, in and out of the marketing area, by regulated handlers. Besides receipts from producers, these dispositions also may include receipts from other Federal order plants and/or receipts from other sources. Due to a change in classification procedures that was effective July 1, 1993, sour cream, yogurt, and eggnog are now reported on a used-to-produce basis. Previously, most orders reported data for these products on a disposition basis.

2/ Plain, flavored, and miscellaneous whole milk products.

3/ Plain, solids added, flavored, and miscellaneous lowfat and skim milk products, and buttermilk.

4/ Light, heavy, and sour cream and cream dips.

5/ In addition to listed fluid milk and cream products, includes eggnog and yogurt.

6/ Represents changes over the previous year. Percentages are based on the data for all markets combined. Data for 1988 and 1992 are adjusted to a 365-day basis before computing percent changes.

7/ Represents the data for all Federal milk order markets, except for New York-New Jersey. Beginning in August, also excludes Nashville and Memphis. See "Summary of Federal milk order actions, August 1993" in FMOS-396. For percent changes based on comparable markets, see tables 17 and 18.

8/ Percent changes have been adjusted for the different number of days in the 2 periods. The volume figures have not been adjusted.

SUMMARY OF MILK, SKIM MILK, AND CREAM UTILIZED IN MANUFACTURED PRODUCTS AND USES 1/

Year and month	Num-ber of mtkts.	Butter			Cheese			Frozen desserts			Nonfat dry milk			Total 2/	
		Total	Percent		Total	Percent		Total	Percent		Total	Percent		Total	Percent
			Change 3/	Bf.		Change 3/	Bf.		Change 3/	Bf.		Change 3/	Bf.		
		Mil. lbs.			Mil. lbs.			Mil. lbs.			Mil. lbs.				
1988*	42	1,692	13.8	34.6	34,288	1.6	3.76	4,544	1.6	10.0	7,611	0.5	.10	59,363	3.8
1989*	41	1,471	-3.6	38.2	31,084	-8.9	3.77	4,097	-5.0	10.5	5,985	-21.2	.19	54,172	-8.5
1990*	42	1,417	-0.6	39.4	36,955	18.0	3.74	4,166	-0.2	10.3	5,949	-0.6	.18	60,100	9.4
1991*	40	1,530	7.2	39.1	35,722	-3.0	3.76	4,436	2.7	9.9	6,066	2.0	.13	59,724	0.1
1992*	40	1,603	1.2	37.9	39,354	11.1	3.76	4,617	2.6	9.8	6,471	6.4	.08	64,070	6.6
1993 4/															
Jan.	39	163	-5.6	39.9	3,193	3.7	3.84	293	-1.6	10.4	604	7.8	.12	5,075	0.6
Feb.	39	136	-4.9	40.0	2,970	1.8	3.79	330	6.0	9.9	583	7.5	.12	4,799	3.2
Mar.*	39	133	-7.0	40.9	3,299	2.6	3.82	413	1.9	9.4	504	-19.7	.10	5,271	0.8
Apr.*	39	118	-9.3	42.0	1,623	-42.5	3.81	432	3.0	9.0	574	-4.8	.11	3,539	-23.6
May*	39	105	-12.4	42.5	1,647	-35.0	3.65	406	0.5	9.6	682	6.4	.09	3,582	-20.9
June*	39	102	-6.4	38.6	3,424	28.8	3.65	453	2.3	9.4	705	14.4	.09	5,516	12.3
July*	39	86	-18.8	38.0	3,366	14.8	3.57	518	3.9	8.4	571	-3.0	.09	5,205	5.4
Aug.*	37	73	-27.8	37.0	3,170	2.5	3.65	542	7.9	7.8	371	-23.4	.09	4,836	-1.1
Sept.*	37	75	-24.7	40.1	2,556	-13.9	3.77	426	4.5	8.6	263	-24.2	.08	3,915	-11.7
Oct.*	37	85	-22.2	42.0	1,787	-39.7	4.05	352	-2.4	9.2	275	29.8	.14	3,093	-28.5
Nov.*	37	87	-16.6	41.0	2,377	-19.2	4.05	327	8.7	9.6	296	-8.2	.18	3,711	-13.8
Dec.	37	119	-7.8	40.4	3,081	-5.2	3.95	304	1.0	9.4	559	8.8	.12	4,742	-3.9
Year to date 5/	---	1,282	-12.6	40.3	32,492	-8.5	3.79	4,796	3.4	9.1	5,999	-3.8	.11	53,286	-6.4
															4.54

*Due to the unusual price relationships and/or qualification circumstances in some markets in 1988 - 1992 and 1993, handlers elected not to pool significant volumes of milk that normally would have been pooled under Federal milk orders. As this milk would have been classified as Class III under the orders, the utilization in butter, cheese, and nonfat dry milk production for these years were affected.

1/ Includes producer milk and other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to non-order plants for processing. Other source milk at regulated plants includes bulk transfers and diversions from other Federal orders, and receipts from unregulated sources. Some of the data are preliminary and partially estimated.

2/ In addition to listed manufactured products, includes milk, skim milk, and cream used in other manufactured dairy products: e.g. cottage cheese, evaporated milk, condensed milk, dried products, and aerated cream; milk, skim milk, and cream used in other food products as well as used in animal feed, dumped or spilled, plant loss, and miscellaneous products.

3/ Represents changes over the previous year. Percentages are based on the data for all markets combined. These changes are based on pounds of butterfat, except for nonfat dry milk, which are based on pounds of skim milk. Data for 1988 and 1992 are adjusted to a 365-day basis before computing percent changes.

4/ Represents the data for all Federal milk order markets, except for New York-New Jersey. Beginning in August, also excludes Nashville and Memphis. See "Summary of Federal milk order actions, August 1993" in FMOS-396. For percentage changes based on comparable markets, see tables 20 and 21.

5/ Percent changes have been adjusted for the different number of days in the 2 periods. The volume figures have not been adjusted.

SUMMARY OF PACKAGED SALES OF FLUID MILK ITEMS IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS ^{1/}

Year and month	Number of mkts.	Whole milk items 2/					Lowfat and skim milk items 3/					Total fluid milk items				
		Sales		Percent			Sales		Percent			Sales		Percent		
				Change 4/	Bf.	Change 4/			Bf.	Change 4/	Bf.					
														Total	Adj. 5/	Total
		Mil. lbs.					Mil. lbs.					Mil. lbs.				
1989	41	17,481	-7.4	-7.0	3.30	3.30	24,135	7.9	8.2	1.48	1.48	41,615	41,707	0.9	1.3	2.25
1990	42	16,621	-6.9	-7.0	3.28	3.28	25,757	5.4	5.2	1.45	1.45	42,378	42,347	0.3	0.1	2.16
1991	40	16,588	-3.8	-3.8	3.27	3.27	27,210	3.2	3.2	1.43	1.43	43,797	43,780	0.4	0.5	2.13
1992	40	16,097	-3.2	-3.2	3.26	3.26	27,601	1.2	1.2	1.41	1.41	43,698	43,576	-0.5	-0.5	2.10
1993	38	15,572	-2.6	-2.4	3.26	3.26	27,614	0.9	0.8	1.40	1.40	43,185	43,147	-0.3	-0.4	2.07
1994 6/																
Jan.	37	1,111	0	0.1	3.27	3.27	2,251	2.9	3.2	1.39	1.39	3,362	3,234	1.9	2.1	2.01
Feb.	37	1,001	-1.4	-1.4	3.26	3.26	2,055	1.4	1.4	1.39	1.39	3,055	3,192	0.5	0.5	2.00
Mar.																
Apr.																
May																
June																
July																
Aug.																
Sept.																
Oct.																
Nov.																
Dec.																
Year to date	---	2,111	-0.7	-0.6	3.26	3.26	4,306	2.2	2.3	1.39	1.39	6,417	6,426	1.2	1.3	2.01

^{1/} In-area sales include total sales in each of the areas by handlers regulated under the respective orders, by handlers regulated under other orders, by partially regulated handlers, and by producer-handlers. Sales routes of handlers may extend outside defined marketing areas; therefore, some handlers' in-area sales are partially estimated.

^{2/} Plain, flavored, and miscellaneous whole milk products.

^{3/} Plain, solids added, flavored, and miscellaneous lowfat and skim milk products, and buttermilk.

^{4/} Represents changes over the previous year. Percentages are based on the same group of markets comparable in both years. Data for 1992 are adjusted to a 365-day basis before computing percent changes.

^{5/} Adjusted to eliminate variation in data to calendar composition and seasonality.

^{6/} Represents the data for all Federal milk order markets except for New York-New Jersey. The data for February are preliminary.

MARKETING AREAS UNDER FEDERAL MILK ORDERS AS OF JANUARY 1, 1992

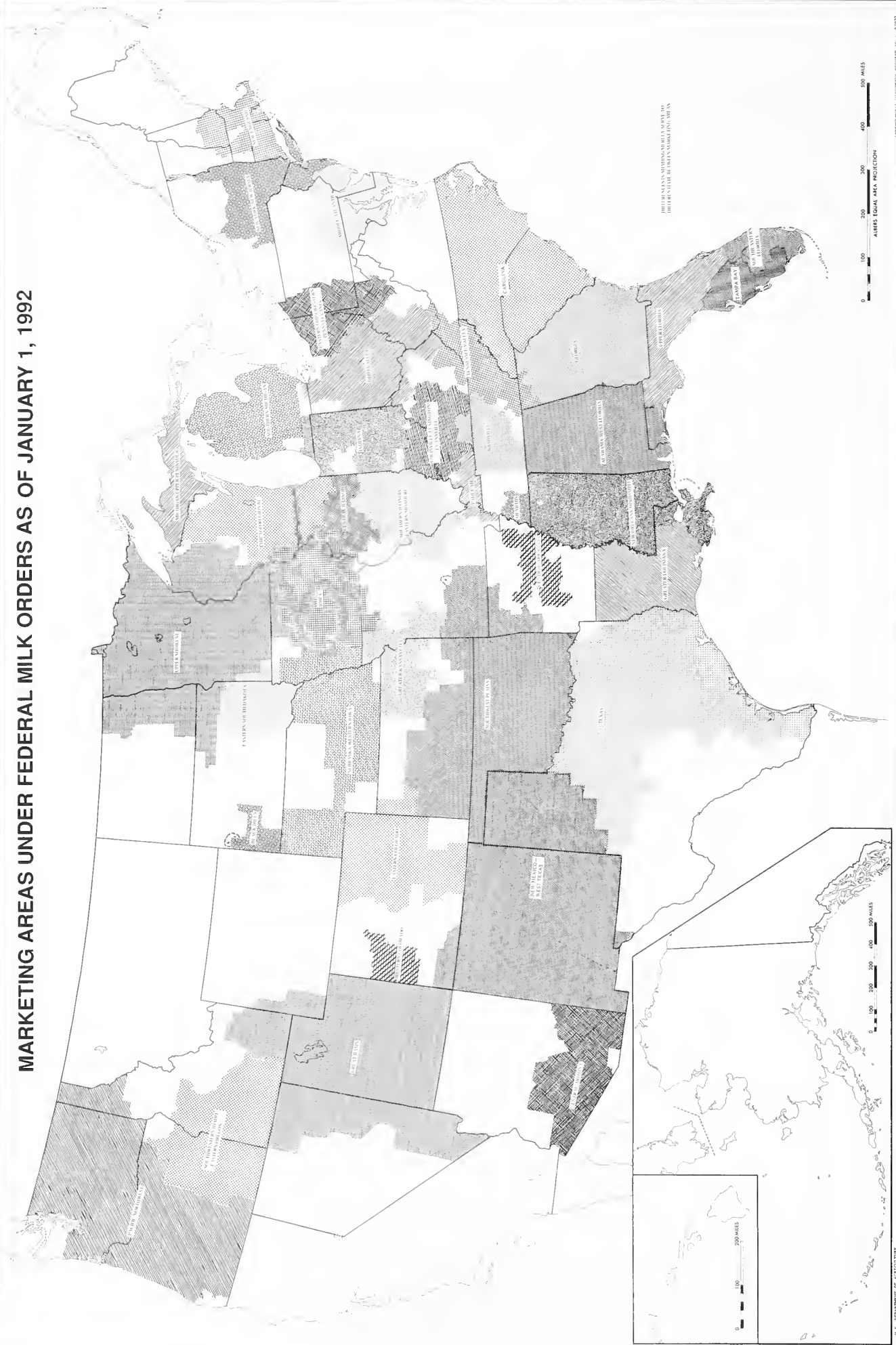


TABLE 1--FEDERAL ORDER FLUID (CLASS I) DIFFERENTIALS, MARCH 1994 AND MINIMUM FEDERAL ORDER CLASS I PRICES, MARCH AND APRIL 1994 AND 1993 1/

Federal milk order marketing area	Fluid diff. 2/	Class I price				Federal milk order marketing area	Fluid diff. 2/	Class I price			
		March		April				March		April	
		1994	1993	1994	1993			1994	1993	1994	1993
		<u>Dollars</u>						<u>Dollars</u>			
NORTH ATLANTIC						EAST SOUTH CENTRAL					
New England	3.24	15.65	14.13	15.65	13.98	Tennessee Valley	2.77	15.18	13.66	15.18	13.51
New York-New Jersey	3.14	15.55	14.03	15.55	13.88	Paducah	2.39	14.80	13.28	14.80	13.13
Middle Atlantic	3.03	15.44	13.92	15.44	13.77						
SOUTH ATLANTIC						WEST SOUTH CENTRAL					
Carolina	3.08	15.49	13.97	15.49	13.82	Central Arkansas	2.77	15.18	13.66	15.18	13.51
Georgia	3.08	15.49	13.97	15.49	13.82	Southwest Plains	2.77	15.18	13.66	15.18	13.51
Alabama-West Fla.	3.08	15.49	13.97	15.49	13.82	Texas	3.16	15.57	14.05	15.57	13.90
Upper Florida	3.58	15.99	14.47	15.99	14.32	Greater Louisiana	3.28	15.69	14.17	15.69	14.02
Tampa Bay	3.88	16.29	14.77	16.29	14.62	New Orleans-Miss.	3.85	16.26	14.74	16.26	14.59
Southeastern Florida	4.18	16.59	15.07	16.59	14.92						
EAST NORTH CENTRAL						MOUNTAIN					
Michigan Upper Pen.	1.35	13.76	12.24	13.76	12.09	Eastern Colorado	2.73	15.14	13.62	15.14	13.47
Southern Michigan	1.75	14.16	12.64	14.16	12.49	Western Colorado	2.00	14.41	12.89	14.41	12.74
Eastern Ohio-W. Pa.	2.00	14.41	12.89	14.41	12.74	SW. Idaho-E. Oregon	1.50	13.91	12.39	13.91	12.24
Ohio Valley	2.04	14.45	12.93	14.45	12.78	Great Basin	1.90	14.31	12.79	14.31	12.64
Indiana	1.90	14.31	12.89	14.31	12.74	Central Arizona	2.52	14.93	13.41	14.93	13.26
Chicago Regional	1.40	13.81	12.29	13.81	12.14	New Mexico-W. Texas	2.35	14.76	13.24	14.76	13.09
Central Illinois	1.61	14.02	12.50	14.02	12.35						
S. Ill.-E. Mo.	1.92	14.33	12.81	14.33	12.66	PACIFIC					
Louis.-Lex.-Evans.	2.11	14.52	13.00	14.52	12.85	Pacific Northwest	1.90	14.31	12.79	14.31	12.64
WEST NORTH CENTRAL											
Upper Midwest	1.20	13.61	12.09	13.61	11.94						
Eastern South Dakota	1.50	13.91	12.39	13.91	12.24						
Black Hills	2.05	14.46	12.94	14.46	12.79						
Iowa	1.55	13.96	12.44	13.96	12.29						
Nebr.-Western Iowa	1.75	14.16	12.64	14.16	12.49						
Greater Kansas City	1.92	14.33	12.81	14.33	12.66						

1/ Prices are for 100 pounds of milk of 3.5 percent butterfat content. Prices are listed generally for the major city in the marketing area; see footnotes on pages 46 and 47 for these locations. 2/ The fluid differential is the amount added to the basic formula price to determine the Class I price. The basic formula price is the Minnesota-Wisconsin price for the second preceding month adjusted to a 3.5 percent butterfat content. See Table 29. The fluid differentials shown for New England, New York-New Jersey, and Michigan Upper Peninsula reflect location adjustments. The differentials specified in the orders are: New England - \$2.52, New York-New Jersey - \$2.42; and Michigan Upper Peninsula - \$1.15.

TABLE 2--FEDERAL MILK ORDER CLASS AND BLEND PRICES AND BUTTERFAT DIFFERENTIALS, JANUARY, WITH COMPARISON 1/

Federal milk order marketing area	Prices per hundredweight							Producer differential per 0.1 percent of butterfat Jan 1994
	Class I		Blend 2/		Class II		Class III-A 3/ Jan 1994	
	Jan 1994	Jan 1993	Jan 1994	Jan 1993	Jan 1994	Jan 1993		
	-----Dollars-----							
-----Cents-----								
<u>North Atlantic</u>								
New England 4/	15.99	15.08	14.41	13.23	13.25	12.44	10.25	5.2
New York-New Jersey 5/	15.89	14.98	14.30	12.91	13.33	12.52	10.33	5.2
Middle Atlantic 6/	15.78	14.87	13.91	12.75	13.25	12.46	10.27	---
Regional Average	15.89	14.98	14.22	12.94				5.2
<u>South Atlantic</u>								
Carolina 7/	15.83	14.92	15.19	13.96	13.25	12.41	10.22	5.2
Georgia 8/	15.83	14.92	15.18	14.02	13.25	12.41	10.22	5.2
Alabama-West Florida 9/	15.83	14.92	15.00	13.81	13.25	12.41	10.22	5.2
Upper Florida 10/ 11/	16.33	15.42	15.53	14.42	13.25	12.41		5.2
Tampa Bay 11/	16.63	15.72	16.03	14.98	13.25	12.41		5.2
Southeastern Florida 11/ 12/	16.93	16.02	16.41	15.28	13.25	12.41		5.2
Regional Average 13/	16.30	15.36	15.65	14.44				5.2
<u>East North Central</u>								
Michigan Upper Peninsula 11/ 14/ 15/	14.10	13.19	13.55	12.94	13.25	12.41	10.22	5.2
Southern Michigan 16/	14.50	13.59	13.52	12.14	13.25	12.41	10.22	5.2
East. Ohio-West. Pennsylvania 17/	14.75	13.84	13.75	12.50	13.25	12.41	10.22	---
Ohio Valley 18/	14.79	13.88	14.09	12.60	13.25	12.41	10.22	---
Indiana 19/	14.65	13.84	14.14	12.81	13.25	12.41	10.22	---
Chicago Regional 20/	14.15	13.24	12.88	11.47	13.25	12.41	10.22	5.2
Central Illinois 21/	14.36	13.45	13.82	12.56	13.25	12.41		5.2
South. Illinois-East. Missouri 22/	14.67	13.76	13.95	12.60	13.25	12.41		5.2
Louisville-Lexington-Evansville	14.86	13.95	14.29	13.02	13.25	12.41	10.22	5.2
Regional Average 23/	14.56	13.66	13.37	11.98				5.2
<u>West North Central</u>								
Upper Midwest 24/	13.95	13.04	12.67	11.29	13.25	12.41	10.22	5.2
Iowa 25/	14.30	13.39	12.99	11.69	13.25	12.41	10.22	5.2
Nebraska-Western Iowa 26/	14.50	13.59	13.14	12.31	13.25	12.41	10.22	5.2
G. Kans. City 27/	14.67	13.76	14.35	13.04	13.25	12.41		5.2
Regional Average 23/	14.23	13.32	12.86	11.57				5.2

CONTINUED

See footnotes on pages 46 and 47.

TABLE 2--FEDERAL MILK ORDER CLASS AND BLEND PRICES AND BUTTERFAT DIFFERENTIALS, JANUARY, WITH COMPARISON 1/

Federal milk order marketing area	Prices per hundredweight							Producer differential per 0.1 percent of butterfat Jan 1994
	Class I		Blend 2/		Class II	Class III Jan 1994	Class III-A 3/	
	Jan 1994	Jan 1993	Jan 1994	Jan 1993				
	Dollars-----				Cents-----			
<u>East South Central</u>								
Tennessee Valley 28/	15.52	14.61	15.13	13.84	13.25	12.41	10.22	5.2
Nashville 29/	---	14.36	---	13.58	---	---	---	---
Paducah	15.14	14.23	14.57	13.60	13.25	12.41	10.22	5.2
Memphis 29/	---	14.61	---	13.32	---	---	---	---
Regional Average 13/	15.47	14.56	15.05	13.81				5.2
<u>West South Central</u>								
Central Arkansas 30/	15.52	14.61	14.59	13.36	13.25	12.41	10.22	5.2
Southwest Plains 31/	15.52	14.61	13.80	12.73	13.25	12.41	10.22	5.2
Texas 32/	15.91	15.00	14.01	13.14	13.25	12.41	10.22	5.2
Greater Louisiana 33/	16.03	15.12	14.85	13.75	13.25	12.41	10.22	5.2
New Orleans-Mississippi 34/	16.60	15.69	15.01	13.96	13.25	12.41	10.22	5.2
Regional Average 13/	15.90	14.98	14.09	13.12				5.2
<u>Mountain</u>								
East. Colorado 35/	15.48	14.57	14.11	12.77	13.25	12.41		5.2
Southwestern Idaho-Eastern Oreg. 36/	14.25	13.34	12.69	11.26	13.25	12.41	9.98	5.2
Great Basin 37/	14.65	13.74	13.41	12.25	13.25	12.41		---
Central Arizona 38/	15.27	14.36	13.58	12.80	13.25	12.41	9.98	5.2
New Mexico-West Texas 39/	15.10	14.19	13.01	12.06	13.25	12.41	10.22	5.2
Regional Average 23/	15.09	14.17	13.38	12.28				5.2
<u>Pacific</u>								
Pacific Northwest 40/	14.65	13.74	12.41	11.78	13.25	12.41	9.98	5.2
Regional Average	14.65	13.74	12.41	11.78				5.2
31-Market Average 13/ 23/	15.31	14.39	13.65	12.42				5.2
All-Market Average 23/	15.34	14.41	13.70	12.47	13.26			5.2

See footnotes on pages 46 and 47.

TABLE 3--FEDERAL MILK ORDER CLASS AND BLEND PRICES AND BUTTERFAT DIFFERENTIALS, FEBRUARY, WITH COMPARISON 1/

Federal milk order marketing area	Prices per hundredweight							Producer differential per 0.1 percent of butterfat Feb 1994
	Class I		Blend 2/		Class II	Class III Feb 1994	Class III-A 3/ Feb 1994	
	Feb 1994	Feb 1993	Feb 1994	Feb 1993				
	-----Dollars-----							
<u>North Atlantic</u>								
New England 4/	15.75	14.58	14.13	13.04	12.26	12.43	10.25	5.2
New York-New Jersey 5/	15.65	14.48	14.05	12.65	12.34	12.51	10.33	5.2
Middle Atlantic 6/	15.54	14.37	13.58	12.59	12.26	12.45	10.27	5.2
Regional Average	15.65	14.47	13.94	12.72				5.2
<u>South Atlantic</u>								
Carolina 7/	15.59	14.42	14.82	13.63	12.26	12.41	10.23	5.2
Georgia 8/	15.59	14.42	14.97	13.82	12.26	12.41	10.23	5.2
Alabama-West Florida 9/	15.59	14.42	14.81	13.42	12.26	12.41	10.23	5.2
Upper Florida 10/ 11/	16.09	14.92	15.16	14.41	12.31	12.41		5.2
Tampa Bay 11/	16.39	15.22	15.91	14.30	12.31	12.41		5.2
Southeastern Florida 11/ 12/	16.69	15.52	15.93	14.77	12.31	12.41		5.2
Regional Average 13/	16.06	14.89	15.31	14.13				5.2
<u>East North Central</u>								
Michigan Upper Peninsula 11/ 14/ 15/	13.86	12.69	13.42	12.51	12.26	12.41	10.23	5.2
Southern Michigan 16/	14.26	13.09	13.20	11.90	12.26	12.41	10.23	5.2
East. Ohio-West. Pennsylvania 17/	14.51	13.34	13.49	12.20	12.26	12.41	10.23	5.2
Ohio Valley 18/	14.55	13.38	13.69	12.33	12.26	12.41	10.23	5.2
Indiana 19/	14.41	13.34	13.75	12.55	12.26	12.41	10.23	5.2
Chicago Regional 20/	13.91	12.74	12.81	11.28	12.26	12.41	10.23	5.2
Central Illinois 21/	14.12	12.95	13.65	12.24	12.26	12.41		5.2
South. Illinois-East. Missouri 22/	14.43	13.26	13.64	12.27	12.26	12.41		5.2
Louisville-Lexington-Evansville	14.62	13.45	13.93	12.70	12.26	12.41	10.23	5.2
Regional Average 41/	14.32	13.16	13.19	11.75				5.2
<u>West North Central</u>								
Upper Midwest 24/	13.71	12.54	12.57	11.07	12.26	12.41	10.23	5.2
Iowa 25/	14.06	12.89	12.90	11.49	12.26	12.41	10.23	5.2
Nebraska-Western Iowa 26/	14.26	13.09	12.98	11.67	12.26	12.41	10.23	5.2
G. Kans. City 27/	14.43	13.26	14.01	12.71	12.26	12.41		5.2
Regional Average 41/	13.99	12.82	12.74	11.30				5.2

CONTINUED

See footnotes on pages 46 and 47.

TABLE 3--FEDERAL MILK ORDER CLASS AND BLEND PRICES AND BUTTERFAT DIFFERENTIALS, FEBRUARY, WITH COMPARISON 1/

Federal milk order marketing area	Prices per hundredweight								Producer differential per 0.1 percent of butterfat
	Class I		Blend 2/		Class II		Class III-A 3/		
	Feb 1994	Feb 1993	Feb 1994	Feb 1993	Feb 1994	Feb 1993	Feb 1994	Feb 1994	
	-----Dollars-----								
								-----Cents-----	
<u>East South Central</u>									
Tennessee Valley 28/	15.28	14.11	14.78	13.45	12.26	12.41	10.23	5.2	
Nashville 29/	---	13.86	---	13.25	---	---	---	---	
Paducah	14.90	13.73	14.60	13.45	12.26	12.41	10.23	5.2	
Memphis 29/	---	14.11	---	13.27	---	---	---	---	
Regional Average 13/	15.23	14.06	14.76	13.45				5.2	
<u>West South Central</u>									
Central Arkansas 30/	15.28	14.11	14.29	12.90	12.26	12.41	10.23	5.2	
Southwest Plains 31/	15.28	14.11	13.48	12.46	12.26	12.41	10.23	5.2	
Texas 32/	15.67	14.50	13.80	12.77	12.26	12.41	10.23	5.2	
Greater Louisiana 33/	15.79	14.62	14.80	13.36	12.26	12.41	10.23	5.2	
New Orleans-Mississippi 34/	16.36	15.19	14.58	13.43	12.26	12.41	10.23	5.2	
Regional Average 13/	15.67	14.48	13.83	12.77				5.2	
<u>Mountain</u>									
East. Colorado 35/	15.24	14.07	13.78	12.51	12.26	12.41		5.2	
Southwestern Idaho-Eastern Ore. 36/	14.01	12.84	12.64	11.09	12.26	12.41	10.02	5.2	
Great Basin 37/	14.41	13.24	13.25	11.99	12.26	12.41		---	
Central Arizona 38/	15.03	13.86	13.36	12.47	12.26	12.41	10.02	5.2	
New Mexico-West Texas 39/	14.86	13.69	12.59	11.79	12.26	12.41	10.23	5.2	
Regional Average 41/	14.84	13.67	13.13	12.01				5.2	
<u>Pacific</u>									
Pacific Northwest 40/	14.41	13.24	12.30	11.68	12.41	12.41	10.02	5.2	
Regional Average	14.41	13.24	12.30	11.68				5.2	
31-Market Average 13/ 23/	15.07	13.89	13.45	12.18				5.2	
All-Market Average 23/	15.09	13.91	13.50	12.22	12.31			5.2	

See footnotes on pages 46 and 47.

TABLE 4--AVERAGE FEDERAL MILK ORDER CLASS I AND BLEND PRICES, BY MARKETING AREA, JANUARY-FEBRUARY, WITH COMPARISONS 1/

Federal milk order marketing area	Class I price per hundredweight			Blend price per hundredweight		
	1994	1993	Change 1994 over 1993	1994	1993	Change 1994 over 1993
<u>Dollars</u>						
<u>North Atlantic</u>						
New England	15.88	14.84	1.04	14.28	13.14	1.14
New York-New Jersey	15.78	14.74	1.04	14.18	12.79	1.39
Middle Atlantic	15.67	14.62	1.05	13.75	12.67	1.08
Regional Average	15.77	14.73	1.04	14.08	12.84	1.24
<u>South Atlantic</u>						
Carolina	15.72	14.68	1.04	15.01	13.80	1.21
Georgia	15.72	14.67	1.05	15.08	13.93	1.15
Alabama-West Florida	15.72	14.68	1.04	14.91	13.62	1.29
Upper Florida	16.21	15.23	0.98	15.34	14.42	0.92
Tampa Bay	16.52	15.41	1.11	15.97	14.54	1.43
Southeastern Florida	16.82	15.77	1.05	16.17	15.02	1.15
Regional Average 2/	16.18	15.14	1.04	15.49	14.29	1.20
<u>East North Central</u>						
Michigan Upper Peninsula	13.98	12.95	1.03	13.49	12.74	0.75
Southern Michigan	14.39	13.35	1.04	13.37	12.03	1.34
East, Ohio-West, Pennsylvania	14.64	13.60	1.04	13.62	12.36	1.26
Ohio Valley	14.68	13.64	1.04	13.90	12.47	1.43
Indiana	14.54	13.60	0.94	13.96	12.69	1.27
Chicago Regional	14.04	13.00	1.04	12.85	11.38	1.47
Central Illinois	14.24	13.21	1.03	13.74	12.41	1.33
South, Illinois-East, Missouri	14.56	13.52	1.04	13.80	12.44	1.36
Louisville-Lexington-Evansville	14.75	13.71	1.04	14.12	12.87	1.25
Regional Average 2/	14.45	13.42	1.03	13.29	11.87	1.42
<u>West North Central</u>						
Upper Midwest	13.84	12.80	1.04	12.62	11.18	1.44
Iowa	14.18	13.15	1.03	12.95	11.60	1.35
Nebraska-Western Iowa	14.39	13.35	1.04	13.07	12.01	1.06
G. Kans. City	14.55	13.52	1.03	14.19	12.88	1.31
Regional Average 2/	14.11	13.08	1.03	12.80	11.44	1.36

CONTINUED

See footnotes on page 48.

TABLE 4--AVERAGE FEDERAL MILK ORDER CLASS I AND BLEND PRICES, BY MARKETING AREA, JANUARY-FEBRUARY, WITH COMPARISONS 1/--CONT.

Federal milk order marketing area	Class I price per hundredweight				Blend price per hundredweight			
	1994	1993	Change 1994 over 1993		1994	1993	Change 1994 over 1993	
	Dollars							
East South Central								
Tennessee Valley	15.41	14.37	1.04		14.96	13.65		1.31
Nashville 3/	---	14.12	---		---	13.42		---
Paducah	15.03	14.00	1.03		14.58	13.53		1.05
Memphis 2/	---	14.36	---		---	13.30		---
Regional Average 2/	15.36	14.32	1.04		14.91	13.64		1.27
West South Central								
Central Arkansas	15.41	14.36	1.05		14.44	13.12		1.32
Southwest Plains	15.41	14.37	1.04		13.64	12.60		1.04
Texas	15.80	14.76	1.04		13.91	12.96		0.95
Greater Louisiana	15.91	14.88	1.03		14.83	13.56		1.27
New Orleans-Mississippi	16.48	15.45	1.03		14.79	13.70		1.09
Regional Average 2/	15.79	14.75	1.04		13.96	12.95		1.01
Mountain								
East, Colorado	15.37	14.33	1.04		13.95	12.65		1.30
Southwestern Idaho-Eastern Oreg.	14.13	13.10	1.03		12.67	11.18		1.49
Great Basin	14.53	13.50	1.03		13.33	12.12		1.21
Central Arizona	15.15	14.12	1.03		13.47	12.64		0.83
New Mexico-West Texas	14.98	13.95	1.03		12.80	11.93		0.87
Regional Average 2/	14.97	13.93	1.04		13.26	12.15		1.11
Pacific								
Pacific Northwest	14.53	13.50	1.03		12.36	11.73		0.63
Regional Average	14.53	13.50	1.03		12.36	11.73		0.63
31-Market Average 2/	15.19	14.15	1.04		13.56	12.30		1.26
All-Market Average	15.22	14.17	1.05		13.60	12.35		1.25

See footnotes on page 48.

TABLE 5--NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, TOTAL PRODUCER DELIVERIES, BUTTERFAT CONTENT OF PRODUCER DELIVERIES, AND AVERAGE DAILY DELIVERY PER PRODUCER, BY MARKETING AREA, JANUARY

Federal milk order marketing area	Number of producers		Total producer deliveries			Butterfat content of producer deliveries		Average daily delivery per producer	
	Jan 1994	Change from Jan 1993	Jan 1994	Jan 1993	Change from Jan 1993	Jan 1994	Jan 1993	Jan 1994	Jan 1993
			1,000 lbs.		Percent	Percent		Pounds	
<u>North Atlantic</u>									
New England	4,354	157-	447,581	458,396	2.4-	3.82	3.81	3,316	3,278
New York-New Jersey	11,701	589-	945,535	968,897	2.4-	3.76	3.72	2,607	2,543
Middle Atlantic	5,465	59	543,939	549,588	1.0-	3.84	3.73	3,211	3,279
Regional Average	21,520	687-	1,937,055	1,976,881	2.0-	3.80	3.74		
<u>South Atlantic</u>									
Carolina	1,684	9-	232,855	235,904	1.3-	3.80	3.71	4,460	4,495
Georgia	1,425	882	157,625	82,207	91.7	3.76	3.59	3,568	4,884
Alabama-West Florida	1,195	252	126,657	117,710	7.6	3.75	3.59	3,419	4,027
Upper Florida	265	61	70,482	126,285	44.2-	3.61	3.42	8,580	19,875
Tampa Bay	275	184	98,322	50,446	94.9	3.60	3.37	11,533	17,141
Southeastern Florida	120	14	104,628	107,842	3.0-	3.53	3.40	28,126	34,127
Regional Average 4/	2,344	250	506,287	520,477	2.7-	3.68	3.54		
<u>East North Central</u>									
Michigan Upper Peninsula 5/	109	---	5,720	---	---	3.82	---	1,693	---
Southern Michigan	4,423	18	393,764	398,757	1.3-	3.77	3.75	2,872	2,920
East. Ohio-West. Pennsylvania	4,286	146-	291,132	295,304	1.4-	3.88	3.77	2,191	2,149
Ohio Valley	3,243	50-	231,682	244,637	5.3-	3.92	3.77	2,305	2,396
Indiana	1,950	102-	152,964	168,354	9.1-	3.89	3.82	2,530	2,647
Chicago Regional	18,597	1,185-	1,326,909	1,459,600	9.1-	3.88	3.81	2,302	2,380
Central Illinois	249	11	16,885	16,730	.9	3.79	3.78	2,187	2,268
South. Illinois-East. Missouri	2,222	18	175,072	182,322	4.0-	3.86	3.80	2,542	2,668
Louisville-Lexington-Evansville	1,673	92	95,701	100,689	5.0-	3.89	3.73	1,845	2,054
Regional Average 4/	36,643	1,344-	2,684,109	2,866,393	6.4-	3.87	3.79		
<u>West North Central</u>									
Upper Midwest	12,580	166	865,444	878,968	1.5-	3.84	3.78	2,263	2,287
Iowa	4,290	33-	286,578	308,809	7.2-	3.84	3.77	2,219	2,320
Nebraska-Western Iowa	1,913	185-	153,675	172,534	10.9-	3.87	3.84	2,743	2,673
G. Kans. City-E.S. Dak.-B.Hls. 6/	720	1-	57,577	59,640	3.5-	3.88	3.79	2,580	2,668
Regional Average	19,503	53-	1,363,274	1,419,951	4.0-	3.85	3.79		

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See footnotes on page 48.

TABLE 5--NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, TOTAL PRODUCER DELIVERIES, BUTTERFAT CONTENT OF PRODUCER DELIVERIES, AND AVERAGE DAILY DELIVERY PER PRODUCER, BY MARKETING AREA, JANUARY--CONT.

Federal milk order marketing area	Number of producers		Total producer deliveries			Butterfat content of producer deliveries		Average daily delivery per producer	
	Jan 1994	Change from Jan 1993	Jan 1994	Jan 1993	Change from Jan 1993	Jan 1994	Jan 1993	Jan 1994	Jan 1993
			1,000 lbs.		Percent	Percent		Pounds	
<u>East South Central</u>									
Tennessee Valley	1,429	48	94,898	97,383	2.6-	3.82	3.66	2,142	2,275
Nashville 3/	---	1,165-	---	96,742	---	---	3.64	---	2,679
Paducah	225	32-	14,949	16,337	8.5-	3.82	3.77	2,143	2,051
Memphis 3/	---	274-	---	15,367	---	---	3.80	---	1,809
Regional Average 4/	1,654	16	109,847	113,720	3.4-	3.82	3.68	---	---
<u>West South Central</u>									
Central Arkansas	606	183	40,096	24,915	60.9	3.73	3.70	2,134	1,900
Southwest Plains	3,314	328-	323,887	321,735	.7	3.75	3.78	3,153	2,850
Texas	2,491	45-	559,108	511,520	9.3	3.68	3.71	7,240	6,507
Greater Louisiana	734	16	52,308	60,128	13.0-	3.65	3.62	2,299	2,701
New Orleans-Mississippi	1,230	170	103,893	91,772	13.2	3.71	3.67	2,725	2,793
Regional Average 4/	7,769	187-	1,039,196	985,155	5.5	3.70	3.72	---	---
<u>Mountain</u>									
East. Colorado-West. Colorado 6/	462	53-	131,313	131,721	.3-	3.72	3.75	9,169	8,251
Southwestern Idaho-Eastern Ore.	368	60	115,017	99,297	15.8	3.71	3.91	10,082	10,400
Great Basin	693	98-	185,486	176,680	5.0	3.68	3.78	8,634	7,205
Central Arizona	133	5	186,049	150,704	23.5	3.68	3.83	45,125	38,376
New Mexico-West Texas	155	8	168,081	174,664	3.8-	3.71	3.75	34,980	38,329
Regional Average	1,811	78-	785,946	733,066	7.2	3.70	3.80	---	---
<u>Pacific</u>									
Pacific Northwest	1,534	125-	533,289	518,757	2.8	3.74	3.85	11,214	10,087
Regional Average	1,534	125-	533,289	518,757	2.8	3.74	3.85	---	---
31-Market Average 4/	92,778	2,208-	8,959,003	9,134,400	1.9-	3.80	3.76	3,115	3,102
All-Market Average	96,113	2,221-	9,289,101	9,471,341	1.9-	3.79	3.76	3,118	3,107

See footnotes on page 48.

TABLE 6--NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, TOTAL PRODUCER DELIVERIES, BUTTERFAT CONTENT OF PRODUCER DELIVERIES, AND AVERAGE DAILY DELIVERY PER PRODUCER, BY MARKETING AREA, FEBRUARY

Federal milk order marketing area	Number of producers		Total producer deliveries		Butterfat content of producer deliveries		Average daily delivery per producer	
	Feb 1994	Change from Feb 1993	Feb 1994	Feb 1993	Feb 1994	Feb 1993	Feb 1994	Feb 1993
			1,000 lbs.	Percent	Percent		Pounds	
<u>North Atlantic</u>								
New England	4,328	148-	404,578	414,916	2.5-	3.80	3,339	3,311
New York-New Jersey	11,644	675-	864,929	887,953	2.6-	3.74	2,653	2,574
Middle Atlantic	5,381	81	497,480	508,273	2.1-	3.82	3,302	3,425
Regional Average	21,353	742-	1,766,987	1,811,142	2.4-	3.77		
<u>South Atlantic</u>								
Carolina	1,666	15	216,059	216,524	2-	3.73	4,632	4,684
Georgia	1,412	884	136,771	73,874	85.1	3.68	3,459	4,997
Alabama-West Florida	1,149	251	113,737	107,381	5.9	3.68	3,535	4,271
Upper Florida	202	90	75,439	66,352	13.7	3.54	13,338	20,846
Tampa Bay	226	60	85,986	91,218	5.7-	3.52	13,588	19,151
Southeastern Florida	136	7	106,087	113,118	6.2-	3.50	27,859	31,153
Regional Average 4/	2,230	172	483,571	487,212	7-	3.61		
<u>East North Central</u>								
Michigan Upper Peninsula 5/	106	---	5,050	---	---	3.81	1,701	---
Southern Michigan	4,218	160-	351,626	364,218	3.5-	3.72	2,977	2,971
East, Ohio-West. Pennsylvania	4,256	57-	274,215	273,661	.2	3.85	2,301	2,266
Ohio Valley	3,100	120-	212,597	222,728	4.5-	3.86	2,449	2,470
Indiana	1,840	196-	137,933	151,720	9.1-	3.83	2,677	2,661
Chicago Regional 7/	17,583	2,100-	1,103,903	1,332,703	17.2-	3.84	2,242	2,418
Central Illinois	247	8	14,948	15,043	.6-	3.76	2,161	2,248
South, Illinois-East. Missouri	2,198	144-	164,712	177,690	7.3-	3.79	2,676	2,710
Louisville-Lexington-Evansville	1,599	59-	88,399	93,077	5.0-	3.80	1,974	2,005
Regional Average 4/	35,041	2,828-	2,348,333	2,630,840	10.7-	3.82		
<u>West North Central</u>								
Upper Midwest	12,704	401	813,136	808,134	.6	3.81	2,314	2,360
Iowa	4,187	26-	257,505	274,676	6.3-	3.81	2,224	2,345
Nebraska-Western Iowa	1,603	381-	118,420	148,727	20.4-	3.84	2,737	2,698
G. Kans. City-E.S. Dak.-B.Hls. 6/	699	8-	49,798	53,359	6.7-	3.83	2,544	2,695
Regional Average	19,193	14-	1,238,859	1,284,896	3.6-	3.81		

CONTINUED

See footnotes on page 48.

TABLE 6--NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, TOTAL PRODUCER DELIVERIES, BUTTERFAT CONTENT OF PRODUCER DELIVERIES, AND AVERAGE DAILY DELIVERY PER PRODUCER, BY MARKETING AREA, FEBRUARY--CONT.

Federal milk order marketing area	Number of producers		Total producer deliveries			Butterfat content of producer deliveries		Average daily delivery per producer	
	Feb 1994	Change from Feb 1993	Feb 1994	Feb 1993	Change from Feb 1993	Feb 1994	Feb 1993	Feb 1994	Feb 1993
1,000 lbs.		Percent		Pounds					
<u>East South Central</u>									
Tennessee Valley	1,374	6	86,362	89,418	3.4-	3.70	3.61	2,245	2,334
Nashville 3/	---	1,102-	---	86,957	---	---	3.60	---	2,818
Paducah	191	0	11,984	13,005	7.8-	3.72	3.69	2,241	2,432
Memphis 3/	---	233-	---	13,508	---	---	3.75	---	2,071
Regional Average 4/	1,565	6	98,346	102,423	4.0-	3.70	3.62		
<u>West South Central</u>									
Central Arkansas	651	164	38,729	27,278	42.0	3.66	3.61	2,125	2,000
Southwest Plains	3,374	303-	320,550	294,141	9.0	3.71	3.70	3,394	2,853
Texas	2,280	200-	494,977	475,472	4.1	3.64	3.64	7,753	6,847
Greater Louisiana	606	16-	47,109	56,096	16.0-	3.58	3.55	2,776	3,221
New Orleans-Mississippi	1,391	388	106,228	91,231	16.4	3.62	3.59	2,727	3,249
Regional Average 4/	7,651	131-	968,864	916,940	5.7	3.66	3.65		
<u>Mountain</u>									
East. Colorado-West. Colorado 6/	607	93	126,657	119,734	5.8	3.75	3.69	7,452	8,320
Southwestern Idaho-Eastern Oreg.	367	62	108,919	88,544	23.0	3.64	3.73	10,599	10,368
Great Basin	708	81-	174,566	163,956	6.5	3.66	3.70	8,806	7,421
Central Arizona	133	5	176,220	140,219	25.7	3.65	3.73	47,320	39,288
New Mexico-West Texas	157	10	167,257	168,183	.6-	3.69	3.68	38,048	40,861
Regional Average	1,972	89	753,619	680,636	10.7	3.68	3.70		
<u>Pacific</u>									
Pacific Northwest	1,367	288-	457,171	477,702	4.3-	3.66	3.76	11,944	10,309
Regional Average	1,367	288-	457,171	477,702	4.3-	3.66	3.76		
31-Market Average 4/	90,372	3,736-	8,115,750	8,391,791	3.3-	3.75	3.73	3,207	3,185
All-Market Average	93,690	3,666-	8,410,037	8,700,789	3.3-	3.75	3.73	3,206	3,192

See footnotes on page 48.

TABLE 7--PRODUCER DELIVERIES OF MILK USED IN CLASS I, CLASS I UTILIZATION, AND GROSS CLASS I USE BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, JANUARY, WITH COMPARISONS 8/

Federal milk order marketing area	Producer deliveries used in Class I				Class I utilization		Gross Class I use	
	Jan 1994	Jan 1993	Change from Jan 1993		Jan 1994	Jan 1993	Jan 1994	Change from Jan 1993
	1,000 pounds	1,000 pounds	Percent	Percent	Percent	Percent	1,000 pounds	Percent
<u>North Atlantic</u>								
New England	229,821	222,296	3.4		51.3	48.5	242,506	2.7
New York-New Jersey	410,699	390,108	5.3		43.4	40.3	410,699	5.3
Middle Atlantic	248,292	235,472	5.4		45.6	42.8	266,902	4.3
Regional Average	888,812	847,876	4.8		45.9	42.9		
<u>South Atlantic</u>								
Carolina	181,275	175,902	3.1		77.8	74.6	195,943	11.1
Georgia	121,022	61,863	95.6		76.8	75.3	131,905	105.7
Alabama-West Florida	97,671	84,609	15.4		77.1	71.9	106,768	25.8
Upper Florida	54,061	93,506	42.2-		76.7	74.0	55,820	42.9-
Tampa Bay	81,826	40,826	100.4		83.2	80.9	90,997	110.3
Southeastern Florida	89,919	88,268	1.9		85.9	81.8	94,917	1.7
Regional Average 4/	407,081	398,502	2.2		80.4	76.6		
<u>East North Central</u>								
Michigan Upper Peninsula 5/	3,845	---	---		67.2	---	4,027	---
Southern Michigan	175,946	170,140	3.4		44.7	42.7	186,732	9.6
East. Ohio-West. Pennsylvania	157,736	158,121	.2-		54.2	53.5	167,931	6.2
Ohio Valley	139,604	129,527	7.8		60.3	52.9	152,057	16.2
Indiana	104,519	103,603	0.9		68.3	61.5	123,634	9.9
Chicago Regional	214,441	219,025	2.1-		16.2	15.0	236,682	4.6
Central Illinois	11,220	10,490	7.0		66.4	62.7	13,843	9.0
South. Illinois-East. Missouri	97,980	97,257	0.7		56.0	53.3	107,018	8.1
Louisville-Lexington-Evansville	71,140	70,265	1.2		74.3	69.8	76,098	7.7
Regional Average 4/	972,586	958,428	1.5		36.2	33.4		
<u>West North Central</u>								
Upper Midwest	137,814	134,976	2.1		15.9	15.4	138,309	2.3
Iowa	82,404	77,916	5.8		28.8	25.2	87,352	11.7
Nebraska-Western Iowa	52,830	53,514	1.3-		34.4	31.0	58,590	7.2
G. Kans. City-E.S. Dak.-B. Hls. 6/	38,818	38,178	1.7		67.4	64.0	42,550	9.4
Regional Average	311,866	304,584	2.4		22.9	21.5		

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See footnotes on page 48.

TABLE 7--PRODUCER DELIVERIES OF MILK USED IN CLASS I, CLASS I UTILIZATION, AND GROSS CLASS I USE BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, JANUARY, WITH COMPARISONS 8/-CONT.

Federal milk order marketing area	Producer deliveries used in Class I				Class I utilization		Gross Class I use	
	Jan 1994	Jan 1993	Change from Jan 1993		Jan 1994	Jan 1993	Jan 1994	Change from Jan 1993
	1,000 pounds	1,000 pounds	Percent		Percent		1,000 pounds	Percent
<u>East South Central</u>								
Tennessee Valley	80,785	76,374	5.8		85.1	78.4	89,332	16.5
Nashville 3/	---	74,212	---		---	76.7	---	---
Paducah	11,921	12,924	7.8-		79.7	79.1	12,733	1.8-
Memphis 3/	---	9,868	---		---	64.2	---	---
Regional Average 4/	92,706	89,298	3.8		84.4	78.5		
<u>West South Central</u>								
Central Arkansas	28,129	15,486	81.6		70.2	62.2	29,979	77.3
Southwest Plains	134,141	134,791	.5-		41.4	41.9	140,644	4.3
Texas	279,336	271,823	2.8		50.0	53.1	280,768	3.1
Greater Louisiana	37,488	41,465	9.6-		71.7	69.0	41,652	0.2
New Orleans-Mississippi	64,124	55,747	15.0		61.7	60.7	73,463	27.8
Regional Average 4/	515,089	503,826	2.2		49.6	51.1		
<u>Mountain</u>								
East. Colorado-West. Colorado 6/	65,627	63,345	3.6		50.0	48.1	70,295	10.9
Southwestern Idaho-Eastern Oreg.	14,949	12,786	16.9		13.0	12.9	17,102	14.8
Great Basin	70,308	74,625	5.8-		37.9	42.2	77,931	4.3
Central Arizona	88,994	81,426	9.3		47.8	54.0	95,096	16.3
New Mexico-West Texas	59,053	58,815	0.4		35.1	33.7	60,017	1.9
Regional Average	298,931	290,997	2.7		38.0	39.7		
<u>Pacific</u>								
Pacific Northwest	173,845	173,344	0.3		32.6	33.4	185,238	1.0-
Regional Average	173,845	173,344	0.3		32.6	33.4		
31-Market Average 4/	3,660,916	3,566,855	2.6		40.9	39.0		
All-Market Average	3,911,583	3,812,893	2.6		42.1	40.3		

See footnotes on page 48.

TABLE 8--PRODUCER DELIVERIES OF MILK USED IN CLASS I, CLASS I UTILIZATION, AND GROSS CLASS I USE BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, FEBRUARY, WITH COMPARISONS 8/

Federal milk order marketing area	Producer deliveries used in Class I			Class I utilization		Gross Class I use	
	Feb 1994	Feb 1993	Change from Feb 1993	Feb 1994	Feb 1993	Feb 1994	Change from Feb 1993
	1,000 pounds	1,000 pounds	Percent	Percent	Percent	1,000 pounds	Percent
<u>North Atlantic</u>							
New England	204,288	204,339	0	50.5	49.2	220,000	0.7
New York-New Jersey	368,034	361,831	1.7	42.6	40.7	368,034	1.7
Middle Atlantic	220,641	226,625	2.6	44.4	44.6	238,615	2.0
Regional Average	792,963	792,795	0	44.9	43.8		
<u>South Atlantic</u>							
Carolina	164,352	164,035	0.2	76.1	75.8	177,444	7.7
Georgia	109,355	60,157	81.8	80.0	81.4	118,142	91.5
Alabama-West Florida	89,192	76,509	16.6	78.4	71.3	96,822	26.0
Upper Florida	55,572	55,512	0.1	73.7	83.7	58,337	1.6
Tampa Bay	73,963	67,355	9.8	86.0	73.8	81,406	16.7
Southeastern Florida	80,342	85,988	6.6	75.7	76.0	84,983	7.6
Regional Average 4/	374,229	372,890	0.4	77.4	76.5		
<u>East North Central</u>							
Michigan Upper Peninsula 5/	3,575	---	---	70.8	---	3,730	---
Southern Michigan	157,080	157,535	0.3	44.7	43.3	167,294	6.0
East. Ohio-West. Pennsylvania	142,321	147,966	3.8	51.9	54.1	151,949	2.7
Ohio Valley	122,654	120,302	2.0	57.7	54.0	132,719	8.7
Indiana	92,784	96,321	3.7	67.3	63.5	109,647	5.1
Chicago Regional	196,304	199,935	1.8	17.8	15.0	216,777	4.8
Central Illinois	10,335	9,682	6.7	69.1	64.4	12,749	8.6
South. Illinois-East. Missouri	89,797	91,504	1.9	54.5	51.5	97,879	5.6
Louisville-Lexington-Evansville	63,203	65,567	3.6	71.5	70.4	67,844	2.9
Regional Average 4/	874,478	888,812	1.6	37.2	33.8		
<u>West North Central</u>							
Upper Midwest	124,550	122,712	1.5	15.3	15.2	124,959	1.7
Iowa	76,942	71,439	7.7	29.9	26.0	82,575	15.0
Nebraska-Western Iowa	45,296	48,623	6.8	38.3	32.7	52,987	6.5
G. Kans. City-E.S. Dak.-B. Hls. 6/	36,127	34,586	4.5	72.5	64.8	39,597	12.7
Regional Average	282,915	277,360	2.0	22.8	21.6		

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See footnotes on page 48.

TABLE 8--PRODUCER DELIVERIES OF MILK USED IN CLASS I, CLASS I UTILIZATION, AND GROSS CLASS I USE BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, FEBRUARY, WITH COMPARISONS--CONT. 8/

Federal milk order marketing area	Producer deliveries used in Class I			Class I utilization		Gross Class I use	
	Feb 1994	Feb 1993	Change from Feb 1993	Feb 1994	Feb 1993	Feb 1994	Change from Feb 1993
	1,000 pounds	1,000 pounds	Percent	Percent	Percent	1,000 pounds	Percent
<u>East South Central</u>							
Tennessee Valley	71,295	70,218	1.5	82.6	78.5	78,629	11.5
Nashville 3/	---	67,249	---	---	77.3	---	---
Paducah	10,512	11,452	8.2-	87.7	88.1	11,393	1.0-
Memphis 3/	---	9,565	---	---	70.8	---	---
Regional Average 4/	81,807	81,670	0.2	83.2	79.7	---	---
<u>West South Central</u>							
Central Arkansas	25,613	16,105	59.0	66.1	59.0	27,177	68.5
Southwest Plains	118,578	120,970	2.0-	37.0	41.1	125,531	3.7
Texas	251,413	244,433	2.9	50.8	51.4	253,854	3.4
Greater Louisiana	34,581	38,456	10.1-	73.4	68.6	38,911	0.7
New Orleans-Mississippi	59,798	50,241	19.0	56.3	55.1	68,621	27.3
Regional Average 4/	464,370	454,100	2.3	47.9	49.5	---	---
<u>Mountain</u>							
East. Colorado-West. Colorado 6/	60,219	57,806	4.2	47.5	48.3	64,733	11.9
Southwestern Idaho-Eastern Ore.	4,964	11,843	26.4	13.7	13.4	16,526	17.0
Great Basin	66,280	67,290	1.5-	38.0	41.0	72,952	8.3
Central Arizona	83,503	74,758	11.7	47.4	53.3	88,484	17.9
New Mexico-West Texas	55,442	55,813	0.7	33.1	33.2	56,056	0.5-
Regional Average	298,931	290,997	2.7	38.0	39.7	---	---
<u>Pacific</u>							
Pacific Northwest	161,766	162,652	0.5-	35.4	34.0	172,835	0.1
Regional Average	161,766	162,652	0.5-	35.4	34.0	---	---
31-Market Average 4/	3,312,936	3,297,789	0.5	40.8	39.3	---	---
All-Market Average	3,540,671	3,527,374	0.4	42.1	40.5	---	---

See footnotes on page 48.

TABLE 9--PRODUCER DELIVERIES OF MILK USED IN CLASS II AND CLASS II UTILIZATION FOR HANDLERS REGULATED UNDER FEDERAL ORDERS WITH THREE CLASSES OF UTILIZATION BY MARKETING AREA, JANUARY AND YEAR TO DATE

Federal milk order marketing area	Producer deliveries used in Class II		Class II utilization		Producer deliveries used in Class II		Class II utilization	
	Jan 1994	Jan 1993	Jan 1994	Jan 1993	Year to date 1994	Year to date 1993	Year to date 1994	Year to date 1993
	1,000 pounds		Percent		1,000 pounds		Percent	
<u>North Atlantic</u>								
New England	72,039	60,467	16.1	13.2	72,039	60,467	16.1	13.2
New York-New Jersey	139,217	155,658	14.7	16.1	139,217	155,658	14.7	16.1
Middle Atlantic	106,632	107,884	19.6	19.6	106,632	107,884	19.6	19.6
<u>South Atlantic</u>								
Carolina	29,435	21,344	12.6	9.0	29,435	21,344	12.6	9.0
Georgia	16,974	4,336	10.8	5.3	16,974	4,336	10.8	5.3
Alabama-West Florida	8,165	7,433	6.4	6.3	8,165	7,433	6.4	6.3
Upper Florida	8,821	32,779	12.5	26.0	8,821	32,779	12.5	26.0
Tampa Bay	5,625	9,620	5.7	19.1	5,625	9,620	5.7	19.1
Southeastern Florida	3,213	19,574	3.1	18.2	3,213	19,574	3.1	18.2
<u>East North Central</u>								
Southern Michigan	74,370	39,808	18.9	10.0	74,370	39,808	18.9	10.0
East. Ohio-West. Pennsylvania	25,634	23,414	8.8	7.9	25,634	23,414	8.8	7.9
Ohio Valley	53,880	63,333	23.3	25.9	53,880	63,333	23.3	25.9
Indiana	32,316	32,089	21.1	19.1	32,316	32,089	21.1	19.1
Chicago Regional	65,541	63,049	4.9	4.3	65,541	63,049	4.9	4.3
Central Illinois	140	201	0.8	1.2	140	201	0.8	1.2
South. Illinois-East. Missouri	26,490	22,068	15.1	12.1	26,490	22,068	15.1	12.1
Louisville-Lexington-Evansville	8,831	11,793	9.2	11.7	8,831	11,793	9.2	11.7
<u>West North Central</u>								
Upper Midwest	20,808	18,024	2.4	2.1	20,808	18,024	2.4	2.1
Iowa	8,240	9,783	2.9	3.2	8,240	9,783	2.9	3.2
Nebraska-Western Iowa	19,845	15,094	12.9	8.7	19,845	15,094	12.9	8.7
G. Kans. City-E.S. Dak.-B. Hls. 6/	6,459	4,041	11.2	6.8	6,459	4,041	11.2	6.8
<u>East South Central</u>								
Tennessee Valley 3/	2,982	4,423	3.1	4.5	2,982	4,423	3.1	4.5
Nashville	---	9,260	---	9.6	---	9,260	---	9.6
Paducah	92	1,200	0.6	7.3	92	1,200	0.6	7.3
Memphis 3/	---	2,213	---	14.4	---	2,213	---	14.4

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See footnotes on page 48.

TABLE 9--PRODUCER DELIVERIES OF MILK USED IN CLASS II AND CLASS II UTILIZATION FOR HANDLERS REGULATED UNDER FEDERAL ORDERS WITH THREE CLASSES OF UTILIZATION BY MARKETING AREA, JANUARY AND YEAR TO DATE--CONT.

Federal milk order marketing area	Producer deliveries used in Class II		Class II utilization		Producer deliveries used in Class II		Class II utilization	
	Jan 1994	Jan 1993	Jan 1994	Jan 1993	Year to date 1994	Year to date 1993	Year to date 1994	Year to date 1993
	<u>1,000 pounds</u>		<u>Percent</u>		<u>1,000 pounds</u>		<u>Percent</u>	
<u>West South Central</u>								
Central Arkansas	2,487	1,594	6.2	6.4	2,487	1,594	6.2	6.4
Southwest Plains	40,733	37,043	12.6	11.5	40,733	37,043	12.6	11.5
Texas	68,129	66,910	12.2	13.1	68,129	66,910	12.2	13.1
Greater Louisiana	593	1,916	1.1	3.2	593	1,916	1.1	3.2
New Orleans-Mississippi	4,001	2,699	3.9	2.9	4,001	2,699	3.9	2.9
<u>Mountain</u>								
East. Colorado-West. Colorado &/	15,591	13,044	11.9	9.9	15,591	13,044	11.9	9.9
Southwestern Idaho-Eastern Ore.	5,406	4,534	4.7	4.6	5,406	4,534	4.7	4.6
Great Basin	11,738	10,578	6.3	6.0	11,738	10,578	6.3	6.0
Central Arizona	15,698	14,313	8.4	9.5	15,698	14,313	8.4	9.5
New Mexico-West Texas	12,661	11,158	7.5	6.4	12,661	11,158	7.5	6.4
<u>Pacific</u>								
Pacific Northwest	40,709	29,801	7.6	5.7	40,709	29,801	7.6	5.7

See footnotes on page 48.

TABLE 10--PRODUCER DELIVERIES OF MILK USED IN CLASS II AND CLASS II UTILIZATION FOR HANDLERS REGULATED UNDER FEDERAL ORDERS WITH THREE CLASSES OF UTILIZATION BY MARKETING AREA, FEBRUARY AND YEAR TO DATE

Federal milk order marketing area	Producer deliveries used in Class II		Class II utilization		Producer deliveries used in Class II		Class II utilization	
	Feb 1994	Feb 1993	Feb 1994	Feb 1993	Year to date 1994	Year to date 1993	Year to date 1994	Year to date 1993
	1,000 pounds		Percent		1,000 pounds		Percent	
<u>North Atlantic</u>								
New England	70,597	59,598	17.4	14.4	142,636	120,065	16.7	13.7
New York-New Jersey	135,177	137,288	15.6	15.5	274,394	292,946	15.2	15.8
Middle Atlantic	104,653	102,974	21.0	20.3	211,285	210,858	20.3	19.9
<u>South Atlantic</u>								
Carolina	30,341	22,621	14.0	10.4	59,776	43,965	13.3	9.7
Georgia	14,096	3,069	10.3	4.2	31,070	7,405	10.6	4.7
Alabama-West Florida	9,294	7,587	8.2	7.1	17,459	15,020	7.3	6.7
Upper Florida	10,557	10,840	14.0	16.3	19,378	43,619	13.3	22.6
Tampa Bay	4,882	23,863	5.7	26.2	10,507	33,483	5.7	23.6
Southeastern Florida	4,410	27,130	4.2	24.0	7,623	46,704	3.6	21.1
<u>East North Central</u>								
Southern Michigan	71,821	53,247	20.4	14.6	146,191	93,055	19.6	12.2
East. Ohio-West. Pennsylvania	29,772	25,871	10.9	9.5	55,406	49,285	9.8	8.7
Ohio Valley	56,068	55,185	26.4	24.8	109,948	118,518	24.7	25.4
Indiana	32,668	30,141	23.7	19.9	64,984	62,230	22.3	19.4
Chicago Regional	74,811	59,568	6.8	4.5	140,352	122,617	5.8	4.4
Central Illinois	130	316	0.9	2.1	270	517	0.8	1.6
South. Illinois-East. Missouri	29,410	24,788	17.9	14.0	55,900	46,856	16.5	13.0
Louisville-Lexington-Evansville	11,604	11,033	13.1	11.9	20,435	22,826	11.1	11.8
<u>West North Central</u>								
Upper Midwest	27,428	17,859	3.4	2.2	48,236	35,883	2.9	2.1
Iowa	10,957	10,131	4.3	3.7	19,197	19,914	3.5	3.4
Nebraska-Western Iowa	18,119	15,826	15.3	10.6	37,964	30,920	14.0	9.6
G. Kans. City-E.S. Dak.-B. Hls. 6/	5,410	4,255	10.9	8.0	11,869	8,296	11.1	7.3
<u>East South Central</u>								
Tennessee Valley 3/	5,578	5,247	6.5	5.9	8,560	9,670	4.7	5.2
Nashville	---	8,883	---	10.2	---	18,143	---	9.9
Paducah	391	704	3.3	5.4	483	1,904	1.8	6.5
Memphis 3/	---	2,357	---	17.4	---	4,570	---	15.8

CONTINUED

See footnotes on page 48.

TABLE 10--PRODUCER DELIVERIES OF MILK USED IN CLASS II AND CLASS II UTILIZATION FOR HANDLERS REGULATED UNDER FEDERAL ORDERS WITH THREE CLASSES OF UTILIZATION BY MARKETING AREA, FEBRUARY AND YEAR TO DATE --CONT.

Federal milk order marketing area	Producer deliveries used in Class II		Class II utilization		Producer deliveries used in Class II		Class II utilization	
	Feb 1994	Feb 1993	Feb 1994	Feb 1993	Year to date 1994	Year to date 1993	Year to date 1994	Year to date 1993
	<u>1,000 pounds</u>		<u>Percent</u>		<u>1,000 pounds</u>		<u>Percent</u>	
<u>West South Central</u>								
Central Arkansas	3,565	1,927	9.2	7.1	6,052	3,521	7.7	6.7
Southwest Plains	42,526	41,444	13.3	14.1	83,259	78,487	12.9	12.7
Texas	66,277	65,724	13.4	13.8	134,406	132,634	12.8	13.4
Greater Louisiana	593	2,096	1.3	3.7	1,186	4,012	1.2	3.5
New Orleans-Mississippi	7,445	1,382	7.0	1.5	11,446	4,081	5.4	2.2
<u>Mountain</u>								
East. Colorado-West. Colorado & Southwestern Idaho-Eastern Ore.	14,837	14,331	11.7	12.0	30,428	27,375	11.8	10.9
Great Basin	5,674	4,010	5.2	4.5	11,080	8,544	4.9	4.5
Central Arizona	12,910	10,846	7.4	6.6	24,648	21,424	6.8	6.3
New Mexico-West Texas	15,531	16,590	8.8	11.8	31,229	30,903	8.6	10.6
	11,527	8,934	6.9	5.3	24,188	20,092	7.2	5.9
<u>Pacific</u>								
Pacific Northwest	40,854	34,151	8.9	7.1	81,563	63,952	8.2	6.4

See footnotes on page 48.

TABLE 11--TOTAL PRODUCER DELIVERIES OF MILK AND PRODUCER DELIVERIES USED IN CLASS I BY HANDLERS REGULATED UNDER FEDERAL ORDER, BY MARKETING AREA, JANUARY-FEBRUARY, WITH COMPARISONS

Federal milk order marketing area	Total producer deliveries				Producer deliveries used in Class I				Class I utilization	
	1994	1993	Change 1994 from 1993		1994	1993	Change 1994 from 1993		1994	1993
	1,000 pounds	1,000 pounds	Percent	Percent	1,000 pounds	1,000 pounds	Percent	Percent		
<u>North Atlantic</u>										
New England	852,159	873,312	2.4-		434,109	426,635	1.8		50.9	48.9
New York-New Jersey	1,810,464	1,856,850	2.5-		778,733	751,939	3.6		43.0	40.5
Middle Atlantic	1,041,419	1,057,861	1.6-		468,933	462,097	1.5		45.0	43.7
Regional Average	3,704,042	3,788,023	2.2-		1,681,775	1,640,671	2.5		45.4	43.3
<u>South Atlantic</u>										
Carolina	448,914	452,428	.8-		345,627	339,937	1.7		77.0	75.1
Georgia	294,396	156,081	88.6		230,377	122,020	88.8		78.3	78.2
Alabama-West Florida	240,394	225,091	6.8		186,863	161,118	16.0		77.7	71.6
Upper Florida	145,921	192,637	24.3-		109,633	149,018	26.4-		75.1	77.4
Tampa Bay	184,308	141,664	30.1		155,789	108,181	44.0		84.5	76.4
Southeastern Florida	210,715	220,960	4.6-		170,261	174,256	2.3-		80.8	78.9
Regional Average 4/	989,858	1,007,689	1.8-		781,310	771,392	1.3		78.9	76.6
<u>East North Central</u>										
Michigan Upper Peninsula 5/	10,770	---	---		7,420	---	---		68.9	---
Southern Michigan	745,390	762,975	2.3-		333,026	327,675	1.6		44.7	42.9
East. Ohio-West. Pennsylvania	565,347	568,965	.6-		300,057	306,087	2.0-		53.1	53.8
Ohio Valley	444,279	467,365	4.9-		262,258	249,829	5.0		59.0	53.5
Indiana	290,897	320,074	9.1-		197,303	199,924	1.3-		67.8	62.5
Chicago Regional 7/	2,430,812	2,792,303	12.9-		410,745	418,960	2.0-		16.9	15.0
Central Illinois	31,833	31,773	.2		21,555	20,172	6.9		67.7	63.5
South. Illinois-East. Missouri	339,784	360,012	5.6-		187,777	188,761	.5-		55.3	52.4
Louisville-Lexington-Evansville	184,100	193,766	5.0-		134,343	135,832	1.1-		73.0	70.1
Regional Average 4/	5,032,442	5,497,233	8.5-		1,847,064	1,847,240	0		36.7	33.6
<u>West North Central</u>										
Upper Midwest	1,678,580	1,687,102	.5-		262,364	257,688	1.8		15.6	15.3
Iowa	544,083	583,485	6.8-		159,346	149,355	6.7		29.3	25.6
Nebraska-Western Iowa	272,095	321,261	15.3-		98,126	102,137	3.9-		36.1	31.8
G. Kans. City-E.S. Dak.-B. Hls. 6/	107,375	112,999	5.0-		74,945	72,764	3.0		69.8	64.4
Regional Average	2,602,133	2,704,847	3.8-		594,781	581,944	2.2		22.9	21.5

CONTINUED

See footnotes on page 48.

TABLE 11--TOTAL PRODUCER DELIVERIES OF MILK AND PRODUCER DELIVERIES USED IN CLASS I BY HANDLERS REGULATED UNDER FEDERAL ORDER,
BY MARKETING AREA, JANUARY-FEBRUARY, WITH COMPARISONS--CONT.

Federal milk order marketing area	Total producer deliveries			Producer deliveries used in Class I			Class I utilization	
	1994	1993	Change 1994 from 1993	1994	1993	Change 1994 from 1993	1994	1993
	1,000 pounds	1,000 pounds	Percent	1,000 pounds	1,000 pounds	Percent	Percent	Percent
<u>East South Central</u>								
Tennessee Valley	181,260	186,801	3.0-	152,080	146,592	3.7	83.9	78.5
Nashville 3/	---	183,699	---	---	141,461	---	---	77.0
Paducah	26,933	29,342	8.2-	22,433	24,376	8.0-	83.3	83.1
Memphis 3/	---	28,875	---	---	19,433	---	---	67.3
Regional Average 4/	208,193	216,143	3.7-	174,513	170,968	2.1	83.8	79.1
<u>West South Central</u>								
Central Arkansas	78,825	52,193	51.0	53,742	31,591	70.1	68.2	60.5
Southwest Plains	644,437	615,876	4.6	252,719	255,761	1.2-	39.2	41.5
Texas	1,054,085	986,992	6.8	530,749	516,256	2.8	50.4	52.3
Greater Louisiana	99,417	116,224	14.5-	72,069	79,921	9.8-	72.5	68.8
New Orleans-Mississippi	210,121	183,003	14.8	123,922	105,988	16.9	59.0	57.9
Regional Average 4/	2,008,060	1,902,095	5.6	979,459	957,926	2.2	48.8	50.4
<u>Mountain</u>								
East, Colorado-West, Colorado 6/	257,970	251,455	2.6	125,846	121,151	3.9	48.8	48.2
Southwestern Idaho-Eastern Ore.	223,936	187,841	19.2	29,913	24,629	21.5	13.4	13.1
Great Basin	360,052	340,636	5.7	136,588	141,915	3.8-	37.9	41.7
Central Arizona	362,269	290,923	24.5	172,497	156,184	10.4	47.6	53.7
New Mexico-West Texas	335,338	342,847	2.2-	114,495	114,628	.1-	34.1	33.4
Regional Average	1,539,565	1,413,702	8.9	579,339	558,507	3.7	37.6	39.5
<u>Pacific</u>								
Pacific Northwest	990,460	996,459	.6-	335,611	335,996	.1-	33.9	33.7
Regional Average	990,460	996,459	.6-	335,611	335,996	.1-	33.9	33.7
31-Market Average 4/	17,074,753	17,526,191	2.6-	6,973,852	6,864,644	1.6	40.8	39.2
All Market Average	17,699,138	18,172,130	2.6-	7,452,254	7,340,267	1.5	42.1	40.4

See footnotes on page 48.

TABLE 12--WHOLE MILK AND LOWFAT AND SKIM MILK ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, DECEMBER 1993 WITH COMPARISONS 1/

MARKETING AREA	WHOLE MILK ITEMS 2/					LOWFAT AND SKIM MILK ITEMS 3/					TOTAL FLUID MILK ITEMS				
	DECEMBER 1993		CHANGE 1993 FROM 1992 4/			DECEMBER 1993		CHANGE 1993 FROM 1992 4/			DECEMBER 1993		CHANGE 1993 FROM 1992 4/		
	SALES	BUTTER-FAT TO CONTENT	DEC	YEAR TO DATE	PERCENT	SALES	BUTTER-FAT TO CONTENT	DEC	YEAR TO DATE	PERCENT	SALES	BUTTER-FAT TO CONTENT	DEC	YEAR TO DATE	PERCENT
	MIL. LB.					MIL. LB.					MIL. LB.				
NORTH ATLANTIC															
NEW ENGLAND 5/	95.5	3.17	5.4	1.3		133.0	1.20	-	1.0	-	229.4	2.02	1.6	-	1.6
MIDDLE ATLANTIC	96.8	3.23	-	7.1	-	149.1	1.29	1.2	1.7	-	245.9	2.08	-	2.2	-
REGIONAL TOTAL	192.3	3.22	-	1.3	-	282.0	1.25	.1	2.5	-	474.3	2.05	-	.4	-
SOUTH ATLANTIC															
CAROLINA	74.4	3.26	-	5	-	84.7	1.20	7.6	3.5	-	159.1	2.21	4.2	-	1.0
GEORGIA	46.8	3.26	3.2	-	2.8	58.1	1.34	8.9	6.9	-	104.8	2.20	6.3	-	2.4
ALABAMA-WEST FLORIDA	34.9	3.29	3.8	-	.1	44.7	1.32	6.6	4.5	-	79.7	2.19	5.3	-	2.5
UPPER FLORIDA	27.7	3.29	-	11.1	-	42.7	1.23	-	3.3	-	70.4	2.04	-	6.5	-
TAMPA BAY	29.4	3.32	7.3	2.6		42.9	1.20	4.4	7.7	-	72.4	2.06	5.5	-	5.6
SOUTHEASTERN FLORIDA	41.1	3.28	-	5.4	-	37.8	1.18	5.8	4.0	-	78.9	2.28	-	3	-
REGIONAL TOTAL	254.4	3.28	-	.3	-	310.9	1.27	5.4	4.0	-	565.3	2.17	-	2.8	-
EAST NORTH CENTRAL															
MICH. UPPER PENINSULA	1.2	3.22	6.0	1.0		7.5	1.58	-	.4	-	8.7	1.81	-	.5	-
SOUTHERN MICHIGAN	52.9	3.25	-	5.0	-	109.3	1.33	1.5	.1	-	162.3	1.96	-	.7	-
E. OHIO-W. PA.	44.7	3.26	-	1.4	-	112.7	1.57	1.7	.4	-	157.4	2.05	-	.8	-
OHIO VALLEY	42.3	3.25	2.9	-	2.2	115.5	1.63	3.0	-	1.3	157.8	2.06	3.0	-	1.5
INDIANA	20.7	3.11	.4	-	.8	79.5	1.59	.0	-	1.4	100.2	1.91	-	.0	-
CHICAGO REGIONAL	49.7	3.26	-	.9	-	181.9	1.46	1.7	.1	-	231.6	1.84	1.1	-	1.0
CENTRAL ILLINOIS	3.0	3.48	-	1.2	-	14.4	1.60	1.8	1.7	-	17.4	1.92	1.2	-	1.9
S. ILL. - E. MISSOURI	16.2	3.21	-	1.3	-	59.1	1.53	1.7	1.9	-	75.3	1.69	1.0	-	1.2
LOUIS.-LEX.-EVANS	15.4	3.28	-	.3	-	40.9	1.55	3.3	.6	-	56.3	2.02	2.5	-	.0
REGIONAL TOTAL	246.2	3.25	-	1.1	-	720.8	1.51	1.7	.2	-	967.0	1.95	1.0	-	1.0
WEST NORTH CENTRAL															
UPPER MIDWEST	13.6	3.14	-	1.2	-	113.7	1.18	.4	-	.4	127.3	1.39	.2	-	.4
EASTERN SOUTH DAKOTA	1.1	3.35	1.4	-	1.4	9.7	1.43	8.7	3.8	-	10.7	1.62	8.0	-	3.2
BLACK HILLS	.5	3.35	1.6	.2		2.7	1.64	.8	5.3	-	3.3	1.92	.9	-	4.4
IOWA	7.9	3.31	-	1.7	-	50.2	1.36	-	1.3	-	58.2	1.63	-	1.5	-
NEBRASKA-WESTERN IOWA	7.6	3.24	-	3.4	-	32.6	1.40	-	.3	-	40.1	1.74	-	.8	-
GREATER-KANSAS CITY	11.8	3.25	-	.8	-	32.3	1.44	1.3	.5	-	48.6	1.92	.7	-	.2
REGIONAL TOTAL	42.5	3.23	-	1.5	-	241.7	1.30	.6	.2	-	284.2	1.59	.3	-	.5
EAST SOUTH CENTRAL															
TENNESSEE VALLEY	21.2	3.28	1.2	-	6.4	37.8	1.46	3.0	-	.2	59.0	2.11	2.3	-	2.4
NASHVILLE 6/	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
PADUCAH	2.0	3.23	-	5.8	-	3.9	1.64	3.8	3.9	-	5.9	2.17	.4	-	3.6
MEMPHIS 6/	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
REGIONAL TOTAL	23.2	3.27	-	.6	-	41.7	1.47	3.1	.6	-	64.9	2.12	2.2	-	2.6

See footnotes on page 49.

CONTINUED

TABLE 12 --WHOLE MILK AND LOWFAT AND SKIM MILK ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, DECEMBER 1993 WITH COMPARISONS 1/ -- CONTINUED

MARKETING AREA	WHOLE MILK ITEMS 2/					LOWFAT AND SKIM MILK ITEMS 3/					TOTAL FLUID MILK ITEMS				
	DECEMBER 1993		CHANGE 1993 FROM 1992 4/			DECEMBER 1993		CHANGE 1993 FROM 1992 4/			DECEMBER 1993		CHANGE 1993 FROM 1992 4/		
	SALES	BUTTER-FAT CONTENT	DEC	YEAR TO DATE	PERCENT	SALES	BUTTER-FAT CONTENT	DEC	YEAR TO DATE	PERCENT	SALES	BUTTER-FAT CONTENT	DEC	YEAR TO DATE	PERCENT
	MIL. LB.					MIL. LB.					MIL. LB.				
WEST SOUTH CENTRAL															
CENTRAL ARKANSAS	10.8	3.26	-	5.5	-	2.2	1.52	-	5	-	23.3	2.32	-	2.9	-
SOUTHWEST PLAINS	42.4	3.28	-	1.4	-	1.9	1.48	-	2	-	100.7	2.24	-	5	-
TEXAS	132.3	3.29	-	4	-	9	1.39	-	6.6	-	263.0	2.34	-	2.2	-
GREATER LOUISIANA	23.2	3.30	-	4.3	-	1.7	1.44	-	2.7	-	46.6	2.37	-	9	-
NEW ORLEANS-MISSISSIPPI	29.8	3.23	-	4	-	5.1	1.41	-	2.1	-	60.9	2.30	-	1.3	-
REGIONAL TOTAL	239.4	3.28	-	1.2	-	1.7	1.42	-	3.2	-	494.5	2.32	-	1.0	-
MOUNTAIN															
EASTERN COLORADO	16.0	3.32	-	.1	-	1.2	1.49	-	1.8	-	57.4	2.00	-	1.2	-
WESTERN COLORADO	1.4	3.32	-	6.3	-	5.9	1.53	-	5	-	5.4	2.03	-	1.4	-
SW. IDAHO-E. OREGON	3.3	3.47	-	19.2	-	2.9	1.57	-	4.7	-	15.9	1.95	-	7.4	-
GREAT BASIN	14.0	3.29	-	3.9	-	4.0	1.59	-	1.0	-	69.6	1.93	-	9	-
CENTRAL ARIZONA	22.7	3.27	-	1.0	-	8	1.57	-	5.1	-	75.2	2.08	-	3.2	-
NEW MEX.-W. TEXAS	32.4	3.31	-	3	-	1.9	1.47	-	7.2	-	52.3	2.60	-	2.2	-
REGIONAL TOTAL	89.8	3.30	-	2	-	1.4	1.55	-	3.2	-	276.4	2.12	-	2.2	-
PACIFIC															
PACIFIC NORTHWEST	33.0	3.25	-	4.0	-	3.5	1.51	-	1.1	-	165.8	1.82	-	1	-
REGIONAL TOTAL	33.0	3.25	-	4.0	-	3.5	1.51	-	1.1	-	165.8	1.82	-	1	-
COMBINED AREAS (39) 7/8/	1,119.7	3.26	-	.9	-	3.1	1.41	-	2.2	-	3,312.4	2.04	-	1.1	-
COMBINED AREAS ADJ. FOR															
CALENDAR COMPOSITION 9/	1,105.8	---	-	1.5	-	3.1	2,173.5	---	1.8	-	3,276.3	---	-	0.6	-
NEW YORK - NEW JERSEY 5/	213.0	---	-	---	-	---	166.3	---	---	-	379.3	---	-	1.6	-

See footnotes on page 49.

TABLE 13--WHOLE MILK AND LOWFAT AND SKIM MILK ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS 1993 AND 1992 ANNUAL TOTALS 1/

Federal milk order marketing area	Whole milk items 2/				Lowfat and skim milk items 3/				Total fluid milk items			
	1993		1992		1993		1992		1993		1992	
	Sales	Butter- fat content	Sales	Butter- fat content	Sales	Butter- fat content	Sales	Butter- fat content	Sales	Butter- fat content	Sales	Butter- fat content
	Mil.		Mil.		Mil.		Mil.		Mil.		Mil.	
<u>NORTH ATLANTIC</u>												
New England 5/	4,668	3.24	4,762	3.26	5,105	1.25	5,175	1.25	9,773	2.25	9,937	2.25
New York-New Jersey	1,093	3.18	1,082	3.27	1,490	1.20	1,549	1.19	2,582	2.03	2,631	2.04
Middle Atlantic	2,458	3.26	2,428	3.26	1,919	1.25	1,895	1.25	4,377	2.38	4,323	2.38
	1,117	3.27	1,253	3.26	1,696	1.29	1,730	1.30	2,814	2.07	2,983	2.12
<u>SOUTH ATLANTIC</u>												
Carolina	2,959	3.26	3,051	3.25	3,649	1.27	3,520	1.27	6,608	2.16	6,571	2.19
Georgia	863	3.23	879	3.21	994	1.28	963	1.29	1,856	2.18	1,842	2.21
Alabama-West Florida	522	3.26	538	3.26	664	1.37	623	1.33	1,186	2.20	1,162	2.22
Upper Florida	414	3.26	415	3.26	541	1.31	519	1.31	955	2.16	934	2.18
Tampa Bay	342	3.28	380	3.29	520	1.25	534	1.25	862	2.06	914	2.10
Southeastern Florida	327	3.31	320	3.31	496	1.20	462	1.21	823	2.04	782	2.07
	490	3.26	519	3.25	434	1.18	419	1.20	925	2.28	938	2.33
<u>EAST NORTH CENTRAL</u>												
Michigan Upper Peninsula	2,807	3.25	2,915	3.26	8,286	1.51	8,322	1.53	11,093	1.94	11,237	1.98
Southern Michigan	15	3.24	15	3.26	88	1.55	88	1.55	102	1.79	102	1.80
Eastern Ohio-Western Pa.	603	3.27	646	3.27	1,277	1.33	1,280	1.34	1,880	1.95	1,926	1.98
Ohio Valley	506	3.25	526	3.26	1,289	1.55	1,287	1.58	1,795	2.03	1,813	2.07
Indiana	467	3.26	479	3.26	1,323	1.63	1,343	1.66	1,790	2.05	1,822	2.08
Chicago Regional	246	3.13	245	3.27	931	1.58	947	1.61	1,177	1.91	1,191	1.95
Central Illinois	570	3.28	597	3.27	2,067	1.45	2,075	1.48	2,637	1.84	2,672	1.88
S. Ill.-E. Missouri	34	3.28	36	3.27	165	1.59	169	1.62	200	1.88	204	1.91
Louisville-Lex.-Evans.	188	3.22	191	3.23	676	1.52	665	1.55	864	1.89	856	1.93
	178	3.28	181	3.28	470	1.56	469	1.57	648	2.03	650	2.05
<u>WEST NORTH CENTRAL</u>												
Upper Midwest	487	3.21	499	3.23	2,784	1.30	2,798	1.33	3,271	1.58	3,297	1.62
Eastern South Dakota	155	3.13	156	3.17	1,307	1.19	1,316	1.22	1,462	1.39	1,472	1.42
Black Hills	11	3.27	12	3.25	105	1.43	101	1.48	116	1.61	113	1.66
Iowa	6	3.30	6	3.31	31	1.60	30	1.64	37	1.88	36	1.93
Nebraska-Western Iowa	91	3.29	94	3.31	580	1.37	589	1.40	671	1.63	684	1.67
Greater Kansas City	85	3.24	90	3.25	374	1.39	376	1.42	459	1.73	466	1.77
	137	3.23	141	3.23	387	1.44	386	1.46	524	1.91	527	1.93

CONTINUED

See footnotes on page 49.

TABLE 13--WHOLE MILK AND LOWFAT AND SKIM MILK ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS 1993 AND 1992 ANNUAL TOTALS 1/-CON.

Federal milk order marketing area	Whole milk items 2/				Lowfat and skim milk items 3/				Total fluid milk items			
	1993		1992		1993		1992		1993		1992	
	Sales	Butter-fat content	Sales	Butter-fat content	Sales	Butter-fat content	Sales	Butter-fat content	Sales	Butter-fat content	Sales	Butter-fat content
	Mil.		Mil.		Mil.		Mil.		Mil.		Mil.	
<u>EAST SOUTH CENTRAL 7/</u>	263	3.26	281	3.27	500	1.47	504	1.47	763	2.08	785	2.12
Tennessee Valley	240	3.27	257	3.27	454	1.46	456	1.46	694	2.08	713	2.11
Nashville 6/10/	92	3.26	165	3.27	142	1.38	239	1.38	234	2.12	404	2.15
Paducah	24	3.25	25	3.28	46	1.60	48	1.61	69	2.17	72	2.18
Memphis 6/10/	47	3.24	84	3.21	76	1.46	127	1.48	123	2.15	211	2.17
<u>WEST SOUTH CENTRAL</u>	2,816	3.29	2,873	3.29	3,079	1.41	3,016	1.43	5,895	2.31	5,889	2.34
Central Arkansas	129	3.26	132	3.27	151	1.51	151	1.53	280	2.32	284	2.34
Southwest Plains	510	3.28	521	3.27	704	1.46	696	1.48	1,214	2.22	1,218	2.25
Texas	1,555	3.29	1,573	3.29	1,555	1.38	1,499	1.40	3,111	2.34	3,072	2.37
Greater Louisiana	280	3.26	285	3.29	281	1.42	278	1.43	561	2.34	563	2.37
New Orleans-Mississippi	342	3.28	361	3.29	388	1.40	391	1.40	730	2.28	752	2.31
<u>MOUNTAIN</u>	1,043	3.30	1,061	3.30	2,188	1.53	2,126	1.56	3,232	2.10	3,187	2.14
Eastern Colorado	186	3.31	188	3.31	489	1.48	477	1.51	675	1.98	665	2.02
Western Colorado	17	3.30	18	3.29	47	1.59	50	1.62	64	2.05	68	2.06
S.W. Idaho-E. Oregon	36	3.35	35	3.29	144	1.61	143	1.63	180	1.96	178	1.96
Great Basin	168	3.28	175	3.29	655	1.56	645	1.58	823	1.91	820	1.95
Central Arizona	261	3.27	259	3.26	609	1.54	576	1.57	870	2.06	835	2.10
New Mexico-West Texas 9/	377	3.31	385	3.31	243	1.47	235	1.47	620	2.59	620	2.61
<u>PACIFIC</u>	390	3.22	405	3.22	1,804	1.50	1,774	1.53	2,194	1.81	2,179	1.85
Pacific Northwest	390	3.22	405	3.22	1,804	1.50	1,774	1.53	2,194	1.81	2,179	1.85
Combined areas 7/	15,433	3.26	15,848	3.27	27,396	1.40	27,235	1.41	42,829	2.07	43,083	2.09

See footnotes on page 49.

TABLE 14--WHOLE MILK AND LOWFAT AND SKIM MILK ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, JANUARY 1994 WITH COMPARISONS 1/

MARKETING AREA	WHOLE MILK ITEMS 2/				LOWFAT AND SKIM MILK ITEMS 3/				TOTAL FLUID MILK ITEMS			
	JANUARY 1994		CHANGE 1994 FROM 1993 4/		JANUARY 1994		CHANGE 1994 FROM 1993 4/		JANUARY 1994		CHANGE 1994 FROM 1993 4/	
	SALES	BUTTER-FAT CONTENT	JAN	YEAR TO DATE	SALES	BUTTER-FAT CONTENT	JAN	YEAR TO DATE	SALES	BUTTER-FAT CONTENT	JAN	YEAR TO DATE
	MIL. LB.		PERCENT		MIL. LB.		PERCENT		MIL. LB.		PERCENT	
NORTH ATLANTIC												
NEW ENGLAND	91.0	3.18	- 1.3	- 1.8	133.0	1.19	8.1	8.1	224.0	2.00	3.8	3.8
MIDDLE ATLANTIC	97.5	3.29	.6	.6	152.2	1.29	6.0	6.0	249.7	2.06	3.8	3.8
REGIONAL TOTAL	188.5	3.23	- .6	- .6	285.1	1.24	7.0	7.0	473.6	2.03	3.8	3.9
SOUTH ATLANTIC												
CAROLINA	74.7	3.24	1.6	1.6	86.7	1.27	5.3	5.3	161.4	2.18	3.5	3.5
GEORGIA	46.3	3.27	1.3	1.3	57.9	1.33	4.8	4.8	104.2	2.19	3.2	3.2
ALABAMA-WEST FLORIDA	35.5	3.29	1.6	1.6	47.9	1.31	7.6	7.6	83.4	2.15	4.9	4.9
UPPER FLORIDA	27.9	3.26	- 11.2	- 11.2	43.9	1.23	- 9.1	- 9.1	71.8	2.01	- 9.9	- 9.9
TAMPA BAY	29.7	3.33	10.4	10.4	46.9	1.16	7.2	7.2	76.7	2.00	8.5	8.5
SOUTHEASTERN FLORIDA	41.8	3.30	- 4.2	- 4.2	40.6	1.16	5.7	5.7	82.5	2.25	.4	.4
REGIONAL TOTAL	255.9	3.27	- .1	- .1	324.0	1.25	3.6	3.6	579.8	2.14	2.0	2.0
EAST NORTH CENTRAL												
MICH. UPPER PENINSULA	1.2	3.20	3.6	3.6	7.3	1.59	- 2.9	- 2.9	9.5	1.81	- 2.1	- 2.1
SOUTHERN MICHIGAN	51.9	3.29	.0	.0	112.5	1.31	2.8	2.8	164.4	1.94	1.9	1.9
E. OHIO-W. PA.	44.0	3.25	1.9	1.9	113.0	1.56	1.1	1.1	157.0	2.03	1.3	1.3
OHIO VALLEY	42.5	3.26	6.8	6.8	118.3	1.61	4.1	4.1	160.8	2.04	4.8	4.8
INDIANA	19.9	3.25	- 2.3	- 2.3	81.5	1.57	- 1.8	- 1.8	101.3	1.90	- 1.9	- 1.9
CHICAGO REGIONAL	48.2	3.29	- 2.6	- 2.6	135.8	1.44	4.1	4.1	234.0	1.82	2.7	2.7
CENTRAL ILLINOIS	3.0	3.26	3.5	3.5	14.4	1.55	.5	.5	17.4	1.85	1.0	1.0
S. ILL. - E. MISSOURI	16.1	3.21	.6	.6	59.1	1.50	1.5	1.5	75.2	1.87	1.3	1.3
LOUIS.-LEX.-EVANS	16.1	3.28	5.8	5.8	43.0	1.56	8.6	8.6	59.1	2.03	7.8	7.8
REGIONAL TOTAL	242.8	3.26	1.2	1.2	734.9	1.50	2.6	2.6	977.8	1.94	2.3	2.3
WEST NORTH CENTRAL												
UPPER MIDWEST	12.5	3.20	- 2.2	- 2.2	113.1	1.16	1.1	1.1	125.7	1.36	.7	.7
EASTERN SOUTH DAKOTA	1.0	3.33	- 1.8	- 1.8	9.0	1.48	3.1	3.1	9.9	1.66	2.6	2.6
BLACK HILLS	.5	3.35	- 1.5	- 1.5	2.5	1.58	- .2	- .2	3.1	1.87	- .4	- .4
IOWA	7.8	3.29	- 2.2	- 2.2	51.3	1.34	1.3	1.3	59.1	1.60	.8	.8
NEBRASKA-WESTERN IOWA	7.3	3.23	2.1	2.1	33.0	1.36	1.2	1.2	40.3	1.70	1.3	1.3
GREATER-KANSAS CITY	12.1	3.22	- .8	- .8	34.1	1.42	.4	.4	46.2	1.89	.1	.1
REGIONAL TOTAL	41.2	3.23	- 1.0	- 1.0	243.2	1.28	1.1	1.1	284.3	1.56	.8	.8
EAST SOUTH CENTRAL												
TENNESSEE VALLEY	21.7	3.25	23.6	23.6	39.7	1.47	- 4.4	- 4.4	61.5	2.10	4.0	4.0
NASHVILLE 6/	2.0	3.28	- 2.0	- 2.0	4.1	1.59	5.2	5.2	6.1	2.14	2.7	2.7
PAIDUCAN	---	---	---	---	---	---	---	---	---	---	---	---
MEMPHIS 6/	---	---	---	---	---	---	---	---	---	---	---	---
REGIONAL TOTAL	23.7	3.25	21.0	21.0	43.9	1.48	- 3.5	- 3.5	67.6	2.10	3.8	3.8

See footnotes on page 49.

CONTINUED

TABLE 14--WHOLE MILK AND LOWFAT AND SKIM MILK ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, JANUARY 1994 WITH COMPARISONS 1/ -- CONTINUED

MARKETING AREA	WHOLE MILK ITEMS 2/					LOWFAT AND SKIM MILK ITEMS 3/					TOTAL FLUID MILK ITEMS				
	JANUARY 1994		CHANGE 1994 FROM 1993 4/			JANUARY 1994		CHANGE 1994 FROM 1993 4/			JANUARY 1994		CHANGE 1994 FROM 1993 4/		
	SALES	BUTTER-FAT CONTENT	JAN	YEAR TO DATE	PERCENT	SALES	BUTTER-FAT CONTENT	JAN	YEAR TO DATE	PERCENT	SALES	BUTTER-FAT CONTENT	JAN	YEAR TO DATE	PERCENT
	MIL. LB.					MIL. LB.					MIL. LB.				
WEST SOUTH CENTRAL															
CENTRAL ARKANSAS	11.3	3.26	3.8	3.8		13.7	1.51	5.4	5.4		25.0	2.30	4.7	4.7	
SOUTHWEST PLAINS	43.6	3.29	-	3.8		62.3	1.45	.5	.5		105.8	2.20	-	1.3	-
TEXAS	130.4	3.30	-	1.5		137.8	1.35	3.5	3.5		268.2	2.30	1.0	1.0	
GREATER LOUISIANA	22.7	3.29	-	9.5		24.4	1.41	-	5.3		47.1	2.32	-	7.3	-
NEW ORLEANS-MISSISSIPPI	29.8	3.28	3.0	3.0		35.1	1.37	5.8	5.8		64.9	2.25	4.5	4.5	
REGIONAL TOTAL	237.8	3.29	-	2.0		273.3	1.39	2.3	2.3		511.1	2.27	.3	.3	
MOUNTAIN															
EASTERN COLORADO	15.9	3.31	1.6	1.6		43.3	1.47	4.2	4.2		59.1	1.96	3.5	3.5	
WESTERN COLORADO	1.4	3.32	-	4.1		4.4	1.58	4.9	4.9		5.8	2.01	2.5	2.5	
SW. IDAHO-E. OREGON	3.0	3.31	-	7.1		12.0	1.61	-	11.9		15.0	1.95	-	11.0	-
GREAT BASIN	13.7	3.28	-	1.5		55.6	1.53	.2	.2		69.2	1.88	-	.1	-
CENTRAL ARIZONA	22.9	3.26	2.8	2.8		54.9	1.51	5.3	5.3		77.8	2.03	4.6	4.6	
NEW MEX.-W. TEXAS	31.9	3.33	.7	.7		22.1	1.47	8.2	8.2		54.0	2.57	3.7	3.7	
REGIONAL TOTAL	89.8	3.30	.7	.7		192.2	1.51	2.6	2.6		281.0	2.08	2.0	2.0	
PACIFIC															
PACIFIC NORTHWEST	31.9	3.19	-	3.9		154.9	1.48	1.6	1.6		165.8	1.77	.6	.6	
REGIONAL TOTAL	31.9	3.19	-	3.9		154.9	1.48	1.6	1.6		165.8	1.77	.6	.6	
COMBINED AREAS (39) 7/8/	1,110.5	3.27	.0	.0		2,251.4	1.39	2.9	2.9		3,362.0	2.01	1.9	1.9	
COMBINED AREAS ADJ. FOR															
CALENDAR COMPOSITION 9/	1,130.7	---	0.1	0.1		2,283.6	---	3.2	3.2		3,417.7	---	2.1	2.1	
NEW YORK - NEW JERSEY 5/	214.9	---	---	---		167.7	---	---	---		382.6	---	3.1	3.1	

See footnotes on page 49.

TABLE 15---PACKAGED SALES OF INDIVIDUAL WHOLE MILK PRODUCTS AND LOWFAT AND SKIM MILK PRODUCTS IN SELECTED MARKETING AREAS
DEFINED BY FEDERAL MILK ORDERS, JANUARY 1993 TO DATE, WITH COMPARISONS 1/11/

PRODUCT NAME	JANUARY				FEBRUARY				MARCH			
	SALES	BF. CON- TENT	CHANGE 1993 FROM 1992		SALES	BF. CON- TENT	CHANGE 1993 FROM 1992		SALES	BF. CON- TENT	CHANGE 1993 FROM 1992	
			MONTH	YEAR TO DATE			MONTH	YEAR TO DATE			MONTH	YEAR TO DATE
	MIL.LB.	PERCENT			MIL.LB.	PERCENT			MIL.LB.	PERCENT		
FLUID WHOLE MILK PRODUCTS <u>2/</u>	1,111	3.25 - 7.9 - 7.9			1,015	3.26 - 4.0 - 6.1			1,136	3.26 - .8 - 4.3		
WHOLE MILK	1,064	3.26 - 8.1 - 8.1			972	3.26 - 4.0 - 6.2			1,087	3.27 - .9 - 4.4		
FLAVORED WHOLE MILK PRODUCTS	47	3.06 - 3.6 - 3.6			43	3.10 - 2.1 - 2.0			49	3.14 - 2.6 - 1.0		
FLUID LOWFAT AND SKIM MILK PRODUCTS <u>3/</u>	2,188	1.42 - 2.9 - 2.9			2,026	1.41 - .5 - 1.3			2,263	1.41 - 4.1 - .5		
2% LOWFAT MILK - PLAIN	1,136	1.98 - 3.7 - 3.7			1,040	1.97 - .8 - 1.6			1,150	1.98 - 2.0 - .4		
2% LOWFAT MILK - MILK SOLIDS ADDED	104	1.98 - 16.0 - 16.0			104	1.99 - 16.3 - 16.2			114	1.99 - 3.6 - 10.2		
1% LOWFAT MILK - PLAIN	294	.95 - .1 - .1			265	.94 - 8.1 - 3.7			306	.94 - 9.2 - 5.5		
1% LOWFAT MILK - MILK SOLIDS ADDED	42	.96 - .3 - .3			38	1.01 - 31.2 - 17.7			42	1.02 - 4.7 - 13.7		
SKIM MILK - PLAIN	329	.17 - 1.8 - 1.8			315	.17 - .7 - 3.7			340	.17 - 9.8 - 5.7		
SKIM MILK - MILK SOLIDS ADDED	74	.19 - 3.2 - 3.2			67	.19 - 2.9 - 3.1			74	.19 - 1.8 - 2.7		
FLAVORED LOWFAT AND SKIM MILK PRODS BUTTERMILK	141	1.33 - 4.0 - 4.0			135	1.34 - 1.7 - 1.3			149	1.31 - 3.5 - .3		
	48	.97 - 8.0 - 8.0			46	.97 - .6 - 4.5			53	.96 - 2.1 - 2.2		
TOTAL FLUID MILK PRODUCTS	3,299	2.04 - 4.2 - 4.2			3,041	2.03 - 1.0 - 2.7			3,399	2.03 - 2.4 - 1.0		
TOTAL ADJUSTED FOR CALENDAR COMPOSITION <u>9/</u>	3,346	2.04 - 1.7 - 1.7			3,041	2.03 - 0.9 - 1.3			3,363	2.03 - 0 - 0.9		
PRODUCT NAME	APRIL				MAY				JUNE			
			4/				4/					4/
FLUID WHOLE MILK PRODUCTS <u>2/</u>	1,077	3.25 - 2.1 - 3.8			1,057	3.25 - 3.8 - 3.8			1,025	3.26 - 5.1 - 4.0		
WHOLE MILK	1,029	3.26 - 2.4 - 3.9			1,019	3.26 - 3.9 - 3.0			981	3.26 - 5.5 - 4.2		
FLAVORED WHOLE MILK PRODUCTS	49	3.11 - 4.7 - .4			48	3.15 - 1.5 - .0			44	3.19 - 5.4 - .9		
FLUID LOWFAT AND SKIM MILK PRODUCTS <u>3/</u>	2,130	1.40 - 1.2 - .7			2,101	1.39 - .7 - .7			1,929	1.40 - 2.0 - .2		
2% LOWFAT MILK - PLAIN	1,082	1.97 - 2.0 - .8			1,057	1.97 - 2.2 - 1.1			1,013	1.97 - 4.6 - 1.7		
2% LOWFAT MILK - MILK SOLIDS ADDED	108	1.97 - 3.0 - 7.2			105	1.97 - 7.1 - 7.2			98	1.99 - 3.7 - 6.7		
1% LOWFAT MILK - PLAIN	296	.95 - 6.5 - 5.8			274	.99 - .3 - 4.6			260	.98 - 4.1 - 3.2		
1% LOWFAT MILK - MILK SOLIDS ADDED	39	1.02 - 1.7 - 10.4			39	1.01 - 5.7 - 9.6			37	1.02 - 1.3 - 8.0		
SKIM MILK - PLAIN	333	.17 - 7.6 - 6.2			357	.19 - 14.0 - 7.7			334	.19 - 10.0 - 8.1		
SKIM MILK - MILK SOLIDS ADDED	69	.19 - 4.5 - 3.1			68	.19 - .9 - 2.7			66	.20 - 4.7 - 3.0		
FLAVORED LOWFAT AND SKIM MILK PRODS BUTTERMILK	136	1.30 - 2.6 - .9			141	1.29 - 4.8 - 1.6			59	1.38 - 1.6 - 1.6		
	50	.98 - 1.4 - 2.0			49	.98 - 1.1 - 1.8			47	.98 - 5.2 - 2.4		
TOTAL FLUID MILK PRODUCTS	3,207	2.02 - .1 - .7			3,159	2.02 - 1.4 - .9			2,953	2.05 - 3.1 - 1.2		
TOTAL ADJUSTED FOR CALENDAR COMPOSITION <u>9/</u>	3,162	2.02 - 1.3 - 1.0			3,211	2.02 - 1.2 - 1.0			2,946	2.05 - 2.0 - 1.2		

See footnotes on page 49.

CONTINUED

TABLE 15--PACKAGED SALES OF INDIVIDUAL WHOLE MILK PRODUCTS AND LOWFAT AND SKIM MILK PRODUCTS IN SELECTED MARKETING AREAS
DEFINED BY FEDERAL MILK ORDERS, JANUARY 1993 TO DATE, WITH COMPARISONS 1/11/-CONTINUED

PRODUCT NAME	JULY				AUGUST				SEPTEMBER			
	SALES	BF. CON- TENT	CHANGE 1993 FROM 1992 4/		SALES	BF. CON- TENT	CHANGE 1993 FROM 1992 4/		SALES	BF. CON- TENT	CHANGE 1993 FROM 1992 4/	
			MONTH	YEAR TO DATE			MONTH	YEAR TO DATE			MONTH	YEAR TO DATE
	MIL.-LB.		PERCENT		MIL.-LB.		PERCENT		MIL.-LB.		PERCENT	
FLUID WHOLE MILK PRODUCTS 2/	1,097	3.26	- 3.1 -	3.9	1,074	3.26	- 3.1 -	3.9	1,074	3.26	- 3.1 -	3.7
WHOLE MILK	1,044	3.26	- 3.2 -	4.1	1,030	3.26	- 3.3 -	4.0	1,025	3.26	- 3.3 -	3.9
FLAVORED WHOLE MILK PRODUCTS	43	3.32	.7	.8	44	3.31	1.6	.9	49	3.21	- .6	.7
FLUID LOWFAT AND SKIM MILK PRODUCTS 3/	2,030	1.41	.8	.3	2,053	1.42	1.2	.4	2,162	1.41	1.4	.5
2% LOWFAT MILK - PLAIN	1,088	1.97	- 1.5 -	1.6	1,094	1.98	- .4 -	1.5	1,105	1.98	- .3 -	1.4
2% LOWFAT MILK - MILK SOLIDS ADDED	103	1.99	- 1.1 -	5.9	99	1.99	- 2.6 -	5.6	105	1.99	- .9 -	5.1
1% LOWFAT MILK - PLAIN	267	.97	- 2.7 -	2.3	266	.96	- 3.8 -	1.6	275	.97	- 1.0 -	1.3
1% LOWFAT MILK - MILK SOLIDS ADDED	34	1.02	- 6.0 -	8.1	36	1.02	- .5 -	7.2	37	1.01	- .9 -	6.6
SKIM MILK - PLAIN	374	.19	22.5	10.1	360	.19	17.3	11.0	369	.19	18.0	11.8
SKIM MILK - MILK SOLIDS ADDED	59	.19	- 20.5 -	5.6	61	.18	- 16.8 -	7.0	60	.19	- 17.2 -	8.1
FLAVORED LOWFAT AND SKIM MILK PRODS	46	1.49	- 3.2 -	1.2	79	1.46	9.2	1.9	152	1.27	- 2.4 -	1.2
BUTTERMILK	46	1.02	- 8.8 -	1.3	46	1.02	- 7.0 -	3.8	46	1.01	- 8.0 -	4.3
TOTAL FLUID MILK PRODUCTS	3,117	2.05	- .6 -	1.1	3,127	2.05	- .3 -	1.0	3,236	2.02	- .3 -	.9
TOTAL ADJUSTED FQ9 CALENDAR COMPOSITION 9/	3,070	2.05	- 1.0 -	1.1	3,166	2.05	- 0.7 -	1.1	3,234	2.02	- 0.1 -	1.0
PRODUCT NAME	OCTOBER				NOVEMBER				DECEMBER			
	SALES	BF. CON- TENT	CHANGE 1993 FROM 1992 4/		SALES	BF. CON- TENT	CHANGE 1993 FROM 1992 4/		SALES	BF. CON- TENT	CHANGE 1993 FROM 1992 4/	
			MONTH	YEAR TO DATE			MONTH	YEAR TO DATE			MONTH	YEAR TO DATE
FLUID WHOLE MILK PRODUCTS 2/	1,101	3.26	- 4.5 -	3.8	1,097	3.26	2.1	- 3.3	1,120	3.26	- .9 -	3.1
WHOLE MILK	1,053	3.26	- 4.2 -	3.9	1,046	3.26	1.5	- 3.4	1,075	3.26	- 1.2 -	3.7
FLAVORED WHOLE MILK PRODUCTS	48	3.23	- 9.7 -	.5	51	3.12	14.9	.9	45	3.25	6.7	1.3
FLUID LOWFAT AND SKIM MILK PRODUCTS 3/	2,211	1.49	- 1.8	.3	2,192	1.40	5.0	.7	2,193	1.41	2.2	.9
2% LOWFAT MILK - PLAIN	1,125	1.98	- 2.8 -	1.5	1,113	1.98	1.9	- 1.2	1,135	1.94	.5	- 1.1
2% LOWFAT MILK - MILK SOLIDS ADDED	109	1.99	- 7.9 -	5.4	108	1.98	12.6	- 3.9	113	1.97	- 2.0 -	3.9
1% LOWFAT MILK - PLAIN	279	.97	- 6.2 -	.5	277	.96	- .2	.4	276	.98	- 3.3	.1
1% LOWFAT MILK - MILK SOLIDS ADDED	37	1.02	- .2 -	6.0	39	1.04	13.4	- 4.2	38	1.09	6.0	- 3.4
SKIM MILK - PLAIN	380	.18	16.0	12.2	378	.19	24.3	13.3	382	.19	22.4	14.1
SKIM MILK - MILK SOLIDS ADDED	63	.19	- 20.0 -	9.4	60	.19	- 13.6 -	10.3	60	.17	- 16.0 -	10.7
FLAVORED LOWFAT AND SKIM MILK PRODS	157	1.27	- 4.7	.4	153	1.33	6.0	1.0	124	1.34	- 2.5	.7
BUTTERMILK	48	1.00	- 6.9 -	4.5	51	1.02	1.0	- 4.0	51	1.01	- 2.2 -	3.9
TOTAL FLUID MILK PRODUCTS	3,312	2.02	- 2.7 -	1.1	3,289	2.02	4.0	- .7	3,312	2.04	1.1	- .5
TOTAL ADJUSTED FOR CALENDAR COMPOSITION 9/	3,359	2.02	0.2	- 0.8	3,228	2.02	0.7	- 0.7	3,276	2.04	0.6	- 0.6

See footnotes on page 49.

TABLE 16--PACKAGED SALES OF INDIVIDUAL WHOLE MILK PRODUCTS AND LOWFAT AND SKIM MILK PRODUCTS IN SELECTED MARKETING AREAS
DEFINED BY FEDERAL MILK ORDERS, JANUARY 1994 TO DATE, WITH COMPARISONS 1/11/

PRODUCT NAME	JANUARY				FEBRUARY				MARCH			
	SALES	BF. CON- TENT	CHANGE 1994 FROM 1993		SALES	BF. CON- TENT	CHANGE 1994 FROM 1993		SALES	BF. CON- TENT	CHANGE 1994 FROM 1993	
			MONTH	YEAR TO DATE			MONTH	YEAR TO DATE			MONTH	YEAR TO DATE
	MIL.LB.		PERCENT		MIL.LB.		PERCENT		MIL.LB.		PERCENT	
FLUID WHOLE MILK PRODUCTS <u>2/</u>	1,111	3.27	.0	.0								
WHOLE MILK	1,068	3.27	.4	.4								
FLAVORED WHOLE MILK PRODUCTS	43	3.26	- 8.7	- 8.7								
FLUID LOWFAT AND SKIM MILK PRODUCTS <u>3/</u>	2,251	1.39	2.9	2.9								
2% LOWFAT MILK - PLAIN	1,143	1.98	.7	.7								
2% LOWFAT MILK - MILK SOLIDS ADDED	114	1.98	9.8	9.8								
1% LOWFAT MILK - PLAIN	285	.97	- 2.9	- 2.9								
1% LOWFAT MILK - MILK SOLIDS ADDED	40	1.01	- 5.8	- 5.8								
SKIM MILK - PLAIN	405	.19	23.2	23.2								
SKIM MILK - MILK SOLIDS ADDED	64	.18	- 13.6	- 13.6								
FLAVORED LOWFAT AND SKIM MILK PRODS	140	1.29	- 1.0	- 1.0								
BUTTERMILK	47	1.02	- 1.9	- 1.9								
TOTAL FLUID MILK PRODUCTS	3,362	2.01	1.9	1.9								
TOTAL ADJUSTED FOR CALENDAR COMPOSITION <u>9/</u>	3,418	---	2.1	2.1								

See footnotes on page 49.

TABLE 17--PACKAGED SALES OF WHOLE MILK ITEMS, LOWFAT AND SKIM MILK ITEMS, MILK AND CREAM MIXTURES, CREAM ITEMS, AND TOTAL FLUID ITEMS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, GROUPED BY REGION, DECEMBER 1993, WITH COMPARISONS 13/

REGION 14/	WHOLE MILK ITEMS 2/				LOWFAT AND SKIM MILK ITEMS 3/				MILK AND CREAM MIXTURES				CREAM ITEMS 15/				TOTAL FLUID ITEMS 16/			
	SALES	BF. CON-TENT	CHANGE 1993 FROM 1992 14/	PERCENT	SALES	BF. CON-TENT	CHANGE 1993 FROM 1992 14/	PERCENT	SALES	BF. CON-TENT	CHANGE 1993 FROM 1992 14/	PERCENT	SALES	BF. CON-TENT	CHANGE 1993 FROM 1992 14/	PERCENT	SALES	9F. CON-TENT	CHANGE 1993 FROM 1992 14/	PERCENT
	MIL.-LB.				MIL.-LB.				MIL.-LB.				MIL.-LB.				MIL.-LB.			
NORTH ATLANTIC	191	3.26	- 7.4		280	1.26	- 3.4		9.7	10.9	5.8		10.0	21.1	12.9		517	2.70	1.2	
SOUTH ATLANTIC	276	3.26	11.8		335	1.27	19.6		6.9	10.8	38.8		5.3	24.4	29.7		634	2.50	15.8	
EAST NORTH CENTRAL	249	3.24	- 1.8		729	1.52	1.4		11.8	10.0	6.7		24.2	18.4	.7		1,051	2.44	.3	
WEST NORTH CENTRAL	46	3.23	- 5.1		262	1.31	2.8		3.2	11.0	.0		7.2	21.6	- 4.5		324	2.18	1.5	
EAST SOUTH CENTRAL	34	3.26	2.5		55	1.52	5.5		0.4	10.5	- 4.4		1.2	17.5	14.2		91	2.42	3.0	
WEST SOUTH CENTRAL	252	3.27	1.2		267	1.43	5.9		4.2	11.1	- 12.4		7.0	23.5	- 17.7		543	2.72	3.0	
MOUNTAIN	102	3.30	3.3		199	1.55	5.2		6.3	10.3	11.4		8.0	23.3	- 11.8		376	2.92	3.8	
PACIFIC	31	3.25	- 5.2		143	1.50	1.7		2.8	10.9	- 20.6		5.1	22.5	20.2		193	2.65	1.8	
TOTAL OF REGIONS	1,180	3.26	1.0		2,276	1.42	4.2		45.4	10.6	5.8		63.0	21.0	1.0		3,678	2.55	3.8	

See footnotes on page 49.

TABLE 18--PACKAGED SALES OF WHOLE MILK ITEMS, LOWFAT AND SKIM MILK ITEMS, MILK AND CREAM MIXTURES, CREAM ITEMS, AND TOTAL FLUID ITEMS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, GROUPED BY REGION, JANUARY 1994, WITH COMPARISONS 13/

REGION 14/	WHOLE MILK ITEMS 2/				LOWFAT AND SKIM MILK ITEMS 3/				MILK AND CREAM MIXTURES				CREAM ITEMS 15/				TOTAL FLUID ITEMS 16/			
	SALES	BF. CON- TENT	CHANGE 1994 FROM 1993	PERCENT	SALES	BF. CON- TENT	CHANGE 1994 FROM 1993	PERCENT	SALES	BF. CON- TENT	CHANGE 1994 FROM 1993	PERCENT	SALES	BF. CON- TENT	CHANGE 1994 FROM 1993	PERCENT	SALES	BF. CON- TENT	CHANGE 1994 FROM 1993	PERCENT
	MIL.LB.		14/		MIL.LB.		14/		MIL.LB.		14/		MIL.LB.		14/		MIL.LB.		14/	
NORTH ATLANTIC	187	3.26	- 3.3		286	1.25	7.4		8.4	10.8	16.5		7.1	19.3	20.7		499	2.43	4.2	
SOUTH ATLANTIC	275	3.27	11.4		353	1.26	19.0		6.6	10.7	51.3		3.3	26.0	11.6		640	2.34	15.9	
EAST NORTH CENTRAL	247	3.26	1.2		745	1.50	2.6		10.4	9.3	12.7		16.8	16.8	3.7		1,050	2.21	1.8	
WEST NORTH CENTRAL	44	3.23	- 5.1		264	1.29	4.0		2.6	11.0	1.1		4.7	20.8	1.1		318	1.93	2.7	
EAST SOUTH CENTRAL	35	3.25	6.0		60	1.53	6.4		0.3	10.5	5.2		0.9	17.7	15.6		96	2.34	6.4	
WEST SOUTH CENTRAL	254	3.27	2.8		285	1.39	5.7		3.6	11.1	1.0		5.0	22.9	- 8.4		552	2.51	4.3	
MOUNTAIN	99	3.28	2.5		202	1.52	3.7		5.7	10.8	19.8		5.7	22.0	6.5		318	2.60	3.4	
PACIFIC	30	3.20	- 7.1		145	1.47	1.5		2.6	10.8	- 10.4		4.1	20.1	45.1		188	2.29	2.6	
TOTAL OF REGIONS	1,171	3.26	2.7		2,339	1.40	6.1		40.2	10.4	15.2		47.7	19.8	7.9		3,660	2.33	5.1	

See footnotes on page 49.

TABLE 19--PACKAGED SALES OF MILK AND CREAM MIXTURES, CREAM PRODUCTS, YOGURT, AND EGGNOG BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, JANUARY 1993 TO DATE, WITH COMPARISONS 13/14/

PRODUCT NAME	JANUARY				FEBRUARY				MARCH			
	SALES	BF. CON- TENT	CHANGE 1993 FROM 1992 14/ YEAR		SALES	BF. CON- TENT	CHANGE 1993 FROM 1992 14/ YEAR		SALES	BF. CON- TENT	CHANGE 1993 FROM 1992 14/ YEAR	
			MONTH	TO DATE 4/			MONTH	TO DATE 4/			MONTH	TO DATE 4/
	1,000 LB.		PERCENT		1,000 LB.		PERCENT		1,000 LB.		PERCENT	
MILK AND CREAM MIXTURES	35,193	10.4	- 3.0	- 3.0	37,717	10.5	10.9	3.7	39,466	10.4	5.3	4.3
TOTAL CREAM PRODUCTS	44,821	21.0	1.3	1.3	46,053	21.7	6.7	3.9	52,935	21.2	8.8	5.7
LIGHT CREAM	6,348	17.7	29.1	29.1	6,462	17.9	16.7	22.3	7,207	19.4	27.9	24.3
HEAVY CREAM	10,028	36.0	- .5	- .5	11,586	35.6	11.5	5.5	12,657	35.7	10.7	7.4
SOUR CREAM	28,445	16.4	- 2.8	- 2.8	28,035	16.8	2.9	- 3.1	33,072	16.2	4.7	1.6
YOGURT	57,368	1.4	17.0	17.0	51,995	1.5	9.6	13.3	62,961	1.4	9.3	11.8
EGGNOG	325	14.6	---	---	272	19.6	---	---	340	7.5	---	---
PRODUCT NAME	APRIL				MAY				JUNE			
	SALES	BF. CON- TENT	CHANGE 1993 FROM 1992 14/ YEAR		SALES	BF. CON- TENT	CHANGE 1993 FROM 1992 14/ YEAR		SALES	BF. CON- TENT	CHANGE 1993 FROM 1992 14/ YEAR	
			MONTH	TO DATE 4/			MONTH	TO DATE 4/			MONTH	TO DATE 4/
MILK AND CREAM MIXTURES	40,341	10.4	8.2	5.3	38,211	10.4	2.9	4.8	39,737	10.5	.9	4.1
TOTAL CREAM PRODUCTS	53,426	21.7	3.1	5.0	53,563	21.6	8.5	5.7	53,703	21.6	5.3	5.6
LIGHT CREAM	6,908	19.3	23.9	24.2	7,016	18.4	25.1	24.4	6,874	18.2	22.4	24.0
HEAVY CREAM	13,782	35.8	7.5	7.5	13,244	36.2	8.7	7.7	13,215	36.2	4.1	7.1
SOUR CREAM	32,736	16.5	- 2.2	.6	33,303	16.4	5.4	1.6	33,614	16.6	2.7	1.8
YOGURT	59,130	1.3	8.9	11.1	29,887	2.1	- 45.3	- .6	33,062	2.0	- 37.8	- 6.8
EGGNOG	349	7.2	---	---	7	27.0	---	---	32	11.8	---	---

See footnotes on page 49.

CONTINUED

TABLE 19--PACKAGED SALES OF MILK AND CREAM MIXTURES, CREAM PRODUCTS, YOGURT, AND EGGNOG BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, JANUARY 1993 TO DATE, WITH COMPARISONS 13/14/ -CONTINUED

PRODUCT NAME	JULY				AUGUST				SEPTEMBER			
	SALES	BF. CON-TENT	CHANGE 1993 FROM 1992 14/		SALES	BF. CON-TENT	CHANGE 1993 FROM 1992 14/		SALES	BF. CON-TENT	CHANGE 1993 FROM 1992 14/	
			MONTH	YEAR TO DATE 4/			MONTH	YEAR TO DATE 4/			MONTH	YEAR TO DATE 4/
	1,000 LB.		PERCENT		1,000 LB.		PERCENT		1,000 LB.		PERCENT	
MILK AND CREAM MIXTURES	39,714	10.6	4.5	4.2	39,361	10.7	6.3	4.4	38,949	10.6	6.9	4.7
TOTAL CREAM PRODUCTS	51,517	21.2	- 1.8	4.5	53,581	20.7	7.4	4.9	51,521	20.9	7.9	5.2
LIGHT CREAM	5,030	19.1	- 20.0	17.0	5,226	19.5	- 14.6	12.7	5,320	19.9	- 11.4	9.9
HEAVY CREAM	13,875	36.3	10.6	7.6	13,285	36.4	12.7	8.3	12,527	36.1	11.3	8.6
SOUR CREAM	32,612	15.1	- 3.0	1.1	35,069	15.0	9.7	2.2	33,774	15.5	10.4	3.1
YOGURT	59,128	1.2	17.0	- 3.5	63,848	1.1	25.8	.1	62,498	1.1	18.1	2.1
EGGNOG	4	40.0	---	---	88	.3	---	---	49	8.1	---	---
PRODUCT NAME	OCTOBER				NOVEMBER				DECEMBER			
	SALES	BF. CON-TENT	CHANGE 1993 FROM 1992 14/		SALES	BF. CON-TENT	CHANGE 1993 FROM 1992 14/		SALES	BF. CON-TENT	CHANGE 1993 FROM 1992 14/	
			MONTH	YEAR TO DATE 4/			MONTH	YEAR TO DATE 4/			MONTH	YEAR TO DATE 4/
MILK AND CREAM MIXTURES	41,273	10.6	4.6	4.7	43,370	10.7	7.9	5.0	45,421	10.6	34.7	7.3
TOTAL CREAM PRODUCTS	52,759	20.5	5.6	5.3	67,562	21.0	11.6	6.0	67,972	21.0	14.4	6.8
LIGHT CREAM	5,654	19.2	- 12.0	7.5	5,855	19.5	- 19.3	4.5	6,004	19.3	- 12.2	2.9
HEAVY CREAM	13,151	36.3	7.5	8.5	18,338	35.9	9.2	8.6	18,302	36.0	3.1	8.0
SOUR CREAM	33,955	14.5	8.5	3.6	43,369	14.8	18.9	5.2	43,665	15.0	2.2	4.9
YOGURT	59,184	1.2	30.6	4.6	55,030	1.1	27.4	6.4	52,948	1.1	11.0	6.8
EGGNOG	3,834	6.9	---	---	31,932	6.9	---	---	55,135	6.9	---	---

See footnotes on page 49.

TABLE 20--MILK, SKIM MILK, AND CREAM UTILIZED IN THE MANUFACTURE OF DAIRY PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, GROUPED BY REGION, DECEMBER 1993, WITH COMPARISONS 17/

REGION 11/	BUTTER			TOTAL CHEESE			FROZEN DESSERTS			COTTAGE CHEESE			NONFAT DRY MILK			TOTAL PRODUCTS 18/		
	TOTAL	BF. CON- TENT	CHANGE 1993 FROM 1992	TOTAL	BF. CON- TENT	CHANGE 1993 FROM 1992	TOTAL	BF. CON- TENT	CHANGE 1993 FROM 1992	TOTAL	BF. CON- TENT	CHANGE 1993 FROM 1992	TOTAL	BF. CON- TENT	CHANGE 1993 FROM 1992	TOTAL	BF. CON- TENT	CHANGE 1993 FROM 1992
	MIL. LB.		PERCENT	MIL. LB.		PERCENT	MIL. LB.		PERCENT	MIL. LB.		PERCENT	MIL. LB.		PERCENT	MIL. LB.		PERCENT
NORTH ATLANTIC	13	51.7	18.8	155	4.04	- 5.4	89	6.8	6.9	21	3.32	3.6	113	.28	25.6	447	5.05	5.8
SOUTH ATLANTIC	11	38.6	76.8	25	5.52	11.0	48	10.6	- 15.0	20/	---	---	19	.05	- 8.5	175	7.40	14.3
EAST NORTH CENTRAL	29	36.1	- 36.4	1332	3.88	- 9.4	81	9.8	11.7	96	1.64	70.4	47	.09	- 31.6	1731	4.49	-11.3
WEST NORTH CENTRAL	14	41.5	- 5.0	890	3.92	- 3.3	17	19.1	3.3	15	.74	1.1	76	.09	72.1	1057	4.36	- 3.2
EAST SOUTH CENTRAL	2	39.8	13.1	12	4.44	- 21.4	7	7.7	20.6	20/	---	---	.00	.00	0.0	28	7.27	1.7
WEST SOUTH CENTRAL	19	36.8	2.2	225	4.02	- 5.2	36	8.6	- 5.1	20	1.79	- 7.5	97	.09	53.7	496	4.86	0.2
MOUNTAIN	10	31.9	- 3.6	357	3.97	9.3	17	9.1	- 1.4	20	.69	8.2	39	.03	21.6	471	4.35	8.7
PACIFIC	19	47.5	- 2.8	87	4.55	- 3.9	8	13.6	27.8	17	.94	39.4	20/	---	---	336	4.44	- 0.9
TOTAL OF REGIONS	119	40.4	- 7.0	3081	3.95	- 4.9	304	9.4	2.0	202	1.55	51.1	561	.12	5.5	4742	4.66	- 3.1

See footnotes on page 49.

TABLE 21--MILK, SKIM MILK, AND CREAM UTILIZED IN THE MANUFACTURE OF DAIRY PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, GROUPED BY REGION, JANUARY 1994, WITH COMPARISONS 19/

REGION 11/	BUTTER			TOTAL CHEESE			FROZEN DESSERTS			COTTAGE CHEESE			NONFAT DRY MILK			TOTAL PRODUCTS 18/		
	TOTAL	BF. CON- TENT	CHANGE 1994 FROM 1993	TOTAL	BF. CON- TENT	CHANGE 1994 FROM 1993	TOTAL	BF. CON- TENT	CHANGE 1994 FROM 1993	TOTAL	BF. CON- TENT	CHANGE 1994 FROM 1993	TOTAL	BF. CON- TENT	CHANGE 1994 FROM 1993	TOTAL	BF. CON- TENT	CHANGE 1994 FROM 1993
	MIL. LB.	PERCENT	19/	MIL. LB.	PERCENT	19/	MIL. LB.	PERCENT	19/	MIL. LB.	PERCENT	19/	MIL. LB.	PERCENT	19/	MIL. LB.	PERCENT	19/
NORTH ATLANTIC	18	52.6	- 10.4	150	4.02	25.4	97	6.4	- 1.9	19	3.08	58.2	117	.10	- 10.2	457	5.46	- 0.4
SOUTH ATLANTIC	14	39.4	80.6	13	7.76	44.5	49	10.2	- 19.8	20/	---	---	15	.08	- 43.0	155	8.88	16.8
EAST NORTH CENTRAL	34	35.4	- 36.4	1325	3.88	- 6.9	78	10.5	2.2	99	1.59	77.9	20	.23	- 53.9	1696	4.65	-10.7
WEST NORTH CENTRAL	17	40.3	- 10.3	921	3.89	- 1.7	19	19.3	16.6	13	.72	-17.6	72	.08	- 5.1	1094	4.43	- 2.8
EAST SOUTH CENTRAL	3	33.2	31.1	8	3.83	- 44.8	7	7.4	3.3	20/	---	---	0	---	---	25	8.26	0.1
WEST SOUTH CENTRAL	17	41.3	- 15.8	234	4.22	12.2	45	8.0	4.9	23	1.64	- 6.3	100	.42	- 7.0	495	4.90	- 0.8
MOUNTAIN	9	39.0	- 14.6	355	3.91	13.7	21	9.8	18.0	21	.64	10.3	20/	---	---	486	4.26	10.1
PACIFIC	21	45.9	- 8.1	88	4.35	3.2	7	14.4	29.7	19	.70	14.2	20/	---	---	347	4.47	- 2.3
TOTAL OF REGIONS	134	41.4	- 13.6	3093	3.95	- 0.2	323	9.4	0.3	209	1.43	43.7	565	.25	- 8.5	4757	4.81	- 3.2

See footnotes on page 49.

TABLE 22--PERCENTAGE OF WHOLE MILK EQUIVALENT (MILKFAT BASIS) USED IN THE PRODUCTION OF MANUFACTURED DAIRY PRODUCTS, IN FEDERAL ORDER MARKETS, JANUARY 1993 TO DATE; WITH COMPARISONS 1/

Manufactured dairy product	January		February		March		April		May		June	
	1993	1992	1993	1992	1993	1992	1993	1992	1993	1992	1993	1992
	<u>Percent</u>											
Butter	27.3	29.1	24.4	26.5	22.5	24.4	29.4	24.8	27.9	25.2	17.5	21.0
Cheese	51.5	50.0	50.4	51.1	52.0	51.1	36.8	48.8	37.4	45.6	55.2	48.1
Frozen desserts	12.8	13.1	14.6	14.2	16.1	15.9	23.0	17.1	24.2	19.1	18.9	20.8
Cottage cheese	0.9	1.0	1.0	1.0	1.1	1.1	1.4	1.1	1.5	1.2	1.2	1.2
All other 2/	7.5	6.8	9.6	7.2	8.3	7.5	9.4	8.2	9.0	8.9	7.2	8.9
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Manufactured dairy products	July		August		September		October		November		December	
	1993	1992	1993	1992	1993	1992	1993	1992	1993	1992	1993	1992
	<u>Percent</u>											
Butter	15.2	19.7	13.3	18.2	16.6	19.5	22.8	21.0	19.6	20.2	21.7	22.6
Cheese	55.9	51.3	56.8	54.7	53.8	55.2	46.1	54.8	52.7	56.2	55.1	55.9
Frozen desserts	20.3	20.6	20.6	18.9	20.4	17.2	20.6	15.1	17.2	13.7	13.0	12.3
Cottage cheese	1.4	1.1	1.7	1.1	1.5	1.3	1.7	1.1	1.6	1.0	1.4	0.9
All other 2/	7.2	7.3	7.6	7.1	7.7	6.8	8.8	8.0	8.9	8.9	8.8	8.3
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

1/ Data represent whole milk equivalent based on milkfat content. Includes producer milk and other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to non-order plants for processing. Some of the data are partially estimated. Excludes New York-New Jersey.

2/ Milk, skim milk, and cream used in other manufactured dairy products, e.g. evaporated milk, condensed milk, dried products, and aerated cream; and milk, skim milk, and cream used in other food products as well as used in animal feed, dumped or spilled, plant loss, and miscellaneous products.

1/ Prices are for milk of 3.5 percent butterfat content and for the major city in the marketing area. All averages are weighted.

2/ For those markets which have base-excess plans (see table 23), the prices represent a weighted average of the base and excess prices. For those markets which have multiple component pricing (see table 24), the prices represent the Minnesota-Wisconsin price plus the weighted average differential price computed under the order.

3/ For the 27 marketing areas where it currently is in effect, this price is applicable to producer milk used to producer nonfat dry milk. See "Summary of Federal milk order actions, December 1993" in FMOS-399.

4/ Zone 1 (Boston). Price at 201-210 mile zone: Class I and blend, 72 cents less. Class I and blend price at Hartford, 10 cents less.

5/ New York metropolitan area. Price at 201-210 mile zone: Class I and blend, 72 cents less; Class II and Class III, 8 cents less.

6/ Philadelphia, Baltimore, and Washington, D.C. Price excludes a 6-cent direct delivery differential applicable to milk delivered to the Philadelphia area.

7/ Charlotte.

8/ Atlanta.

9/ Zone 2 (Birmingham).

10/ Jacksonville and Tallahassee.

11/ Effective July 1, 1993, the order regulating this marketing area was amended to provide for three classes of utilization.

12/ Miami.

13/ Figures are based on the same group of comparable markets--markets where the orders were in effect the entire period 1993-94, and for which the data were not affected significantly by marketing area changes; excludes Georgia, Alabama-West Florida, Nashville, Memphis, and Central Arkansas. The termination of the Nashville and Memphis milk orders affected significantly the comparability of the data for these neighboring marketing areas. See 29/.

14/ Zone II (Marquette).

15/ Individual handler pool. Blend prices are weighted average of all handlers.

16/ Zone 1 (Detroit). Price excludes a 10-cent direct delivery differential applicable to milk delivered to the Detroit metropolitan area.

17/ Cleveland and Pittsburgh.

18/ Zone 3 (Columbus). Class I and blend price at Cincinnati (Zone 4) 7 cents more.

19/ Indianapolis.

20/ Zone 1 (Chicago). Class I and blend price at Milwaukee (Zone 4) 9 cents less.

21/ Peoria.

FOOTNOTES FOR TABLES 2 AND 3. -CONTINUED

22/ Base Zone (Alton). Class I and blend price at Carbondale (Southern Zone) and at St. Louis 9 cents more.

23/ Figures exclude, where applicable, Michigan Upper Peninsula, Eastern South Dakota, Black Hills, and Western Colorado; the data used to weight the monthly prices were restricted. The applicable figures are:

Marketing area	Class I		Blend		Class II	Class III	Prod. Diff. Cents
	1994	1993	1994	1993	1994	1994	
-----Dollars-----							
E. S. Dakota	14.25	13.34	13.37	12.04	13.25	12.41	5.2
Black Hills	14.80	13.89	14.44	13.19	12.84	11.21	5.2
W. Colorado	14.75	13.84	14.46	13.56	13.25	12.41	5.2

24/ Zone 1 (Minneapolis).

25/ Zone 1 (Des Moines). Class I and blend price at Rock Island, Ill., 7 cents less; and at Waterloo, 17 cents less.

26/ Zone 1 (Omaha).

27/ Kansas City and Topeka.

28/ Bristol, Chattanooga, and Knoxville.

29/ Effective July 31, 1993, the order regulating this marketing area was terminated.

30/ Little Rock.

31/ Zone 1 (Oklahoma City). Class I and blend price at Springfield, Mo., 58 cents less.

32/ Zone 1 (Dallas). Class I and blend price at Houston, 54 cents more.

33/ Monroe and Shreveport.

34/ Zone 1 (New Orleans).

35/ Denver.

36/ Boise, Idaho.

37/ Salt Lake City, Utah.

38/ Phoenix.

39/ Albuquerque, Santa Fe, and El Paso.

40/ Zone 1 (Seattle and Portland).

41/ Figures exclude, where applicable, Michigan Upper Peninsula, Eastern South Dakota, Black Hills, and Western Colorado; the data used to weight the monthly prices were restricted. The applicable figures are:

Marketing area	Class I		Blend		Class II	Class III	Prod. Diff. Cents
	1994	1993	1994	1993	1994	1994	
-----Dollars-----							
E. S. Dakota	14.01	12.84	13.30	11.79	12.26	12.41	5.2
Black Hills	14.56	13.39	14.48	12.82	12.26	11.22	5.2
W. Colorado	14.51	13.34	14.26	13.10	12.26	12.41	5.2

1/ Prices are for milk of 3.5 percent butterfat content and for the major city in the marketing area. See footnotes on pages 46 and 47 for location at which price is reported. All averages are weighted.

2/ Figures are based on the same group of comparable markets--markets where the orders were in effect the entire period 1993-94, and for which the data were not affected significantly by marketing area changes; excludes Georgia, Alabama-West Florida, Nashville, Memphis, and Central Arkansas. The termination of the Nashville and Memphis milk orders affected significantly the comparability of the data for these neighboring marketing areas. See 3/. Figures also exclude Michigan Upper Peninsula, Eastern South Dakota, Black Hills, and Western Colorado, where applicable; the data used to weight the monthly prices were restricted.

3/ Effective July 31, 1993, the order regulating this marketing area was terminated.

4/ Figures are based on the same group of comparable markets--markets where the orders were in effect the entire period 1992-93, and for which the data were not affected significantly by marketing area changes; excludes Georgia, Alabama-West Florida, Nashville, Memphis, and Central Arkansas, see 3/. Figures also exclude Michigan Upper Peninsula, see 5/.

5/ The data for this marketing area were restricted in 1993.

6/ The data for these marketing areas have been combined in order to mask restricted data. See table 1 for complete marketing area name.

7/ In this marketing area, milk was not pooled due to unusual price relationships. See "*" on page 4.

8/ Due to a change in classification procedures that was effective July 1, 1993, more milk is being assigned to Class I than before that date. This change results in an overstatement of year-to-year comparisons beginning July 1993.

1/ In-area sales include total sales in each of the areas by handlers regulated under the respective order, by handlers regulated under other orders, by partially regulated handlers, and by producer-handlers. Sales routes of handlers may extend outside defined marketing areas; therefore, some handlers' in-area sales are partially estimated.

2/ Plain, flavored, and miscellaneous whole milk products.

3/ Plain, fortified, flavored, and miscellaneous lowfat and skim milk products, and buttermilk.

4/ The "Year to Date" percent changes have been adjusted for the different number of days in the 2 periods.

5/ Some of the data for this market have been estimated.

6/ Effective July 31, 1993, the order regulating this marketing area was terminated.

7/ Comparable markets are markets where the orders were in effect the entire period 1992-94, and for which the data were not affected significantly by marketing area changes; excludes Nashville and Memphis, see 6/.

8/ Excludes New York-New Jersey.

9/ Figures adjusted to eliminate variation in data due to calendar composition.

10/ Data for 1993 are for January through July, see 6/.

11/ See table 12 for marketing areas included; excludes New York-New Jersey.

12/ Percent changes from February 1992 to February 1993 have been adjusted for the different number of days in the 2 months. The volume figures have not been adjusted.

13/ Total packaged disposition, in and out of the marketing area, by regulated handlers. Besides receipts from producers, these dispositions also may include receipts from other Federal order plants and/or receipts from other sources. Due to a change in classification procedures that was effective July 1, 1993, sour cream, yogurt, and eggnog are now reported on a used-to-produce basis. Previously, most orders reported data for these products on a disposition basis.

14/ See table 12 for marketing areas included; volume figures include Nashville and Memphis through July 1993. Percent changes are based on the same groups of comparable markets, see 7/.

15/ Light, heavy, and sour cream, and cream dips.

16/ In addition to listed fluid milk and cream products, includes yogurt and eggnog.

17/ Includes producer milk and other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to non-order plants for processing. Other source milk at regulated plants includes bulk transfers and diversions from other Federal orders, and receipts from unregulated sources. Some of the data are preliminary and partially estimated.

18/ In addition to listed manufactured products, includes: milk, skim milk, and cream used in other manufactured dairy products, e.g., evaporated milk, condensed milk, dried products, aerated cream, and skim milk equivalent used to fortify fluid milk products; milk, skim milk, and cream used in other food products as well as used in animal feed, dumped or spilled, plant loss, and miscellaneous products.

19/ Percent changes over the previous year are based on the same group of comparable markets--markets where the orders were in effect the entire period, 1992-94, and for which the data were not affected significantly by marketing area changes; all markets are comparable. These changes are based on pounds of butterfat, except for nonfat dry milk which are based on pounds of skim milk.

20/ Restricted.

TABLE 23--FEDERAL MILK ORDER BASE AND EXCESS PRICES IN VARIOUS MARKETING AREAS, JANUARY AND FEBRUARY, WITH COMPARISONS 1/

Federal milk order marketing area	Prices per hundredweight									
	Base					Excess				
	Jan 1994	Jan 1993	Feb 1994	Feb 1993	Jan 1994	Jan 1993	Jan 1994	Jan 1993	Feb 1994	Feb 1993
Middle Atlantic 2/ Georgia	14.02 ---	12.98 ---	13.61 15.21	12.79 12.41	12.41 ---	10.92 ---	Dollars			
									12.35 12.41	10.70 10.74

1/ See footnotes on page 46 and 47 for location at which price is reported.

2/ Prices are calculated equivalent at 3.5 percent butterfat and market average nonfat milk solids. Base price includes base weighted average differential.

TABLE 24--FEDERAL MILK ORDER MILK COMPONENT PRICES AND TESTS IN VARIOUS MARKETING AREAS, JANUARY AND FEBRUARY 1/

Federal milk order marketing area	Weighted Average Differential Price		Butterfat Price		Producer Nonfat Milk Solids Price		Producer Protein Price		Producer Nonfat Milk Solids Test		Producer Protein Test	
	Jan.	Feb.	Jan.	Feb.	Jan.	Feb.	Jan.	Feb.	Jan.	Feb.	Jan.	Feb.
	Dol. per cwt.		Dol. per lb.		Dol. per lb.		Dol. per lb.		Percent		Percent	
Middle Atlantic 2/ E. Ohio-W. Pa. Ohio Valley Indiana Great Basin	1.61 1.34 1.68 1.73 1.00	1.26 1.08 1.28 1.34 0.84	0.6264 0.6300 0.6300 0.6300 0.6300	0.6263 0.6300 0.6300 0.6300 0.6300	1.16 ---	1.16 ---	---	---	8.81 ---	8.76 ---	---	---
											3.24 3.30 3.32 3.22	3.21 3.26 3.29 3.21

1/ The orders regulating these marketing areas require that producers be paid on the basis of the weighted average differential, the price per pound for butterfat, and either the price per pound for protein or nonfat milk solids.

2/ Weighted average differential price is for base milk.

TABLE 25--FACTORS USED IN THE COMPUTATION OF CLASS II PRICES IN FEDERAL MILK ORDER MARKETS, JANUARY 1994 TO DATE 1/

Month	Applicable Minnesota-Wisconsin price 2/	Weighted change in gross values 3/	Basic Class II formula price	Class II Differential			Adjustment 4/			Class II Price						
				Group A	Group B	Group C	Group A	Group B	Group C	Black Hills 5/	Group A	Group B	Group C	Black Hills 5/		
Dollars per 100 pounds																
1994																
January	12.75	-0.10	12.65	0.19	0.24	0.34	0.41	0.36	0.26	0.00	13.25	13.25	13.25	12.84		
February	12.51	-0.46	12.05	0.21	0.26	0.36	.00	.00	.00	.00	12.26	12.41	12.95	12.26		
March	12.41	.00	12.41	0.20	0.25	0.35	.00	.00	.00	.00	12.61	12.66	12.76	12.61		
April	12.41	0.37	12.78	0.26	0.31	0.41	0.15	0.10	.00	.00	13.19	13.19	13.19	13.04		
May																
June																
July																
August																
September																
October																
November																
December																

1/ This pricing provision is currently in effect in 38 marketing areas. Three separate differentials and computed Class II prices are computed. For ease of presentation, these marketing areas have been grouped as follows: Group A: Alabama-West Florida, Black Hills (see 5/), Carolina, Central Arizona, Central Arkansas, Central Illinois, Chicago Regional, Eastern Colorado, Eastern Ohio-Western Pennsylvania, Eastern South Dakota, Georgia, Great Basin, Greater Kansas City, Greater Louisiana, Indiana, Iowa, Louisville-Lexington-Evansville, Michigan Upper Peninsula, Middle Atlantic, Nebraska-Western Iowa, New England, New Mexico-West Texas, New Orleans-Mississippi, New York-New Jersey, Ohio Valley, Paducah, Southern Illinois-Eastern Missouri, Southern Michigan, Southwest Plains, Southwestern Idaho-Eastern Oregon, Tennessee Valley, Texas, Upper Midwest, and Western Colorado. Group B: Southeastern Florida, Tampa Bay, and Upper Florida. Group C: Pacific Northwest. 2/ Price at 3.5 percent butterfat content for the second preceding month. 3/ Total weighted change in gross values of milk used to produce Cheddar cheese and butter/nonfat dry milk. 4/ Class III price for the second previous month minus the computed Class II price for the second previous month. If the computed Class II price was equal to or higher than the Class III price, there is no adjustment.

5/ This marketing area may not have the same Class III price in a given month as other Group A markets. Consequently, the adjustment and Class II price may not always be the same.

TABLE 26--FACTORS USED IN THE COMPUTATION OF CLASS III-A PRICES IN FEDERAL MILK ORDER MARKETS, JANUARY 1994 TO DATE ^{1/}

Month	Butterfat Differential	Nonfat Dry Milk Price 2/		Modified Yield Factor 5/		Class III-A Price 6/	
		Central States 3/	Western 4/	Central States 3/	Western 4/	Central States 7/ 8/	Western 4/
Dollars per 0.1 percent <u>butterfat</u>		<u>Dollars per pound</u>		<u>Pounds per hundredweight</u>		<u>-----Dollars per hundredweight-----</u>	
1994							
January	0.052	1.0976	1.0708	8.64	8.63	10.22	9.98
February	0.052	1.0989	1.0749	8.64	8.63	10.23	10.02
March	0.053	1.1047	1.0862	8.64	8.63	10.32	10.15
April							
May							
June							
July							
August							
September							
October							
November							
December							

^{1/} This pricing provision is currently in effect in 27 marketing areas. See "Summary of Major Order Actions, December 1993" in FMOS-399 and table 2 in this report for the affected marketing areas. This price is applicable to producer milk used to produce nonfat dry milk.

^{2/} "Dairy Market News," AMS.

^{3/} This price series is used in the computation of the modified yield factor and Class III-A Prices in all but 3 of the 27 affected marketing areas. See ^{1/}.

^{4/} This price series is used in the computation of the modified yield factor and Class III-A Prices in the western marketing areas. See ^{1/}.

^{5/} 9 less (0.4 divided by the applicable nonfat dry milk price).

^{6/} (Butterfat differential times 35) plus [(applicable nonfat dry milk price less 12.5 cents) times the applicable modified yield factor] plus the seasonal adjustment, if any, for the given month.

^{7/} See ^{1/} to find the marketing areas that use this nonfat dry milk price series.

^{8/} New England, New York-New Jersey, and Middle Atlantic also use a seasonal adjustment in the computation of Class III-A prices.

TABLE 27--PRODUCER DELIVERIES OF MILK USED IN CLASS III-A BY HANDLERS REGULATED UNDER
FEDERAL ORDERS, BY REGION, DECEMBER 1993 TO DATE

Region	December 1993	January 1994	February 1994		
	-----Thousand Pounds-----				
East <u>1</u> /	135,333	136,498	114,672		
Midwest <u>2</u> /	125,926	99,924	107,935		
West <u>3</u> /	324,459	357,329	349,693		
All Market Total	585,718	593,751	572,300		

1/ The marketing areas included in this region are shown on Table 2 under the North Atlantic, South Atlantic, and East South Central regions.

2/ The marketing areas included in this region are shown on Table 2 under the East North Central and West North Central regions.

3/ The marketing areas included in this region are shown on Table 2 under the West South Central, Mountain, and Pacific regions.

TABLE 28--DAIRY PRODUCT WHOLESALE PRICES, JANUARY 1994 TO DATE, WITH COMPARISONS

Month	Dairy Product Wholesale Prices													
	Butter 1/		Cheddar Cheese 1/		Nonfat Dry Milk 3/		Dried Whey Edible 1/							
	Chicago Wholesale	Chicago Mercantile Exchange 2/	Wisconsin Assembling Points		Chicago Area/Central States		Central States Production Area							
	Grade A		Barrel		Blocks		Spray Process							
	1994	1993	1994	1993	1994	1993	1994	1993	1994	1993	1994	1993	1994	1993
Dollars per pound														
Jan.	0.6400	0.7525	0.6300	0.7425	1.2708	1.1378	1.3223	1.1928	1.0976	1.0910	0.1979	0.1687		
Feb.	0.6400	0.7525	0.6329	0.7425	1.2761	1.1238	1.3424	1.1855	1.0989	1.1414	0.2028	0.1919		
Mar.	0.6550	0.7525	0.6500	0.7425	1.3534	1.1903	1.4003	1.2426	1.1047	1.1379	0.2186	0.1959		
Apr.		0.7525		0.7425		1.3618		1.4081		1.1422		0.1779		
May		0.7525		0.7425		1.3791		1.4175		1.1427		0.1594		
June		0.7619		0.7558		1.2888		1.3368		1.1358		0.1708		
July		0.7346		0.7299		1.2174		1.2629		1.0956		0.1710		
Aug.		0.7463		0.7300		1.1759		1.2480		1.0934		0.1618		
Sept.		0.7428		0.7323		1.3099		1.3737		1.0922		0.1732		
Oct.		0.7416		0.7345		1.3366		1.3894		1.1080		0.1999		
Nov.		0.7363		0.7300		1.3251		1.3873		1.1264		0.2186		
Dec.		0.6971		0.6858		1.2877		1.3373		1.1273		0.2170		
Av.		0.7436		0.7342		1.2612		1.3152		1.1195		0.1838		

1/ "Dairy Market News," AMS. 2/ Daily weighted average. Exchange price will be effective from day of release until the next release date; holidays and weekends are included. Weighted days per month will equal the number of calendar days. 3/ The Chicago area plant price is for the 26th of the preceding month through the 25th of the current month, as reported by National Agricultural Statistics Service. This price was used in the computation of the Butter-powder "Snubber" price (See Table 29) through June 1993. Effective July 1993, this price series was discontinued. For July 1993 to date, the Central States price is used in this computation.

TABLE 29--UNITED STATES MILK PRICES, MINNESOTA-WISCONSIN PRICE SERIES, AND BUTTER-POWDER "SNUBBER" PRICES, AND SELECTED DAIRY FARMER PRICE MEASURES, JANUARY 1994 TO DATE, WITH COMPARISONS

Month	U.S. Milk Prices, 3.5 Percent Butterfat Basis <u>1/</u>						Prices Paid for Manufacturing Grade Milk, 3.5 Percent Butterfat Content			
	All Milk Wholesale		Milk Eligible for Fluid Market		Manufacturing Grade Milk		Minnesota-Wisconsin price series <u>2/</u>		Butter-Powder Snubber" <u>3/</u>	
	1994	1993	1994	1993	1994	1993	1994	1993	1994	1993
	-----Dollars per 100 pounds-----									
Jan.	13.54	12.29	13.54	12.40	12.08	10.82	12.41	10.89	11.21	11.63
Feb.	13.36	12.03	13.36	12.13	11.91	10.66	12.41	10.74	11.22	12.04
Mar.	13.38	12.05	13.48	12.05	12.34	10.97	12.77	11.02	11.33	12.01
Apr.		12.50		12.60		11.82		12.15		12.05
May		12.85		12.95		12.18		12.52		12.05
June		12.97		13.08		11.81		12.03		12.03
July		12.79		12.79		11.13		11.42		11.59
Aug.		12.39		12.49		10.93		11.17		11.62
Sept.		12.73		12.73		11.74		11.90		11.60
Oct.		12.95		12.95		12.15		12.46		11.72
Nov.		13.41		13.41		12.41		12.75		11.85
Dec.		13.32		13.43		12.24		12.51		11.69
Average		12.69		12.77		11.61		11.80		11.82
Month	Dairy Farmer Price Measures: U.S. Averages <u>4/</u>									
	Milk Cows <u>5/ 6/</u>		Dairy Feed <u>6/ 7/</u> (16% Protein)		All Hay Baled <u>7/</u>		Cows <u>8/</u>		Milk-feed Price Ratio <u>9/</u>	
	1994	1993	1994	1993	1994	1993	1994	1993	1994	1993
	\$ per head		\$ per ton		\$ per ton		\$ per cwt.		Pounds	
Jan.	1,160	1,140	191	181	85.70	75.10	45.40	47.80	1.43	1.38
Feb.	---	---	---	---	86.90	77.70	46.90	49.20	1.41	1.36
Mar.	---	---	---	---	90.80	78.90	47.20	48.30	1.41	1.35
Apr.		1,160		179		83.60		48.50		1.41
May		---		---		86.60		49.80		1.45
June		---		---		79.20		50.20		1.46
July		1,170		179		76.50		49.90		1.43
Aug.		---		---		77.50		48.90		1.40
Sept.		---		---		78.80		47.10		1.42
Oct.		1,170		181		82.20		45.10		1.45
Nov.		---		---		84.00		44.10		1.50
Dec.		---		---		83.30		44.00		1.50
Average		1,160		180		81.60		47.60		1.43

1/ Based on prices at test as reported in "Agricultural Prices," NASS; converted to a 3.5 percent test by using the butterfat differential specified in Federal milk orders for conversion of the M/W price. 2/ Average price reported paid to producers for manufacturing grade milk, f.o.b. plants in Minnesota-Wisconsin as reported by NASS. 3.5 percent price converted by using the butterfat differential. See 1/. 3/ (Chicago Wholesale Grade A butter price times 4.2) plus (nonfat dry milk, spray, Chicago area plant price times 8.2) less 48 cents. Effective July 1993, the Chicago area plant price was replaced with the Central States price.

4/ "Agricultural Prices," NASS. 5/ Animals sold for dairy herd replacement only. 6/ Figures are published for January, April, July, and October only. 7/ Mid-month price. 8/ Includes beef cows and cull dairy cows sold for slaughter, but not dairy cows for herd replacement. 9/ Pounds of 16 percent mixed dairy feed equal in value to 1 pound of milk sold to plants. Since the price of 16 percent mixed dairy feed is reported only for 4 months--see 6/, the figures for other months are calculated using the last known feed price. For example, the figures for February and March use the January feed price and the respective all milk price for February and March.

TABLE 30--UNITED STATES GENERAL PRICE MEASURES, JANUARY 1994 TO DATE, WITH COMPARISONS

Month	General price measures 1/								
	Index of prices paid by farmers 2/		Index of prices received by farmers						Parity Ratio 3/
			All farm products		Livestock & Products		Dairy Products		
	1994	Percent change from 1993	1994	Percent change from 1993	1994	Percent change from 1993	1994	Percent change from 1993	
	Indexes 1977 = 100								
Jan.	198	3.2	147	6.5	159	0	140	8.5	75
Feb.	---	---	148	5.7	161	-0.6	139	9.4	75
Mar.	---	---	148	5.0	163	-1.8	139	10.3	75
Apr.									
May									
June									
July									
Aug.									
Sep.									
Oct.									
Nov.									
Dec.									
Average									

Month	General price measures <u>4/</u>											
	Producer price index				Consumer price index							
	All commodities		Dairy products		All items		Food		Dairy products		Meat, Poultry, fish and eggs	
	1994	Percent change from 1993	1994	Percent change from 1993	1994	Percent change from 1993	1994	Percent change from 1993	1994	Percent change from 1993	1994	Percent change from 1993
	Indexes 1982=100				Indexes 1982-1984=100							
Jan.	119.0	0.8	120.3	3.4	146.2	2.5	143.7	2.8	131.6	1.6	137.8	3.2
Feb.	119.2	0.7	119.9	3.9	146.7	2.5	142.9	2.1	131.8	2.3	137.4	3.2
Mar.												
Apr.												
May												
June												
July												
Aug.												
Sept.												
Oct.												
Nov.												
Dec.												
Av.												

1/ "Agricultural Prices," NASS. 2/ For commodities and services, interest, taxes, and wage rates. The index is published for January, April, July, and October only. 3/ Ratio of the Index of Prices Received by farmers, all farm products, to the most recent Index of Prices Paid, Interest, Taxes, and Farm Wage Rates. See 2/. 4/ "Producer Price Index," Bureau of Labor Statistics, (BLS), U.S. Department of Labor, as first reported. "Consumer Price Index," BLS, consumer price index for all urban consumers (CPI-U), not seasonally adjusted.

TABLE 31--CONSUMER PRICE INDEX FOR ALL URBAN CONSUMERS: SELECTED PRODUCTS, UNITED STATES CITY AVERAGE, JANUARY 1994 TO DATE WITH COMPARISONS 1/

Month	Fresh whole milk		Other fresh milk and cream		Cheese		Other dairy products		Ice cream and related products	
	Index	Percent change from 1993	Index	Percent change from 1993	Index	Percent change from 1993	Index	Percent change from 1993	Index	Percent change from 1993
Indexes 1982-1984 = 100										
Jan.	131.9	3.6	133.4	3.4	136.1	-0.5	112.5	-1.4	133.0	0.8
Feb.	131.8	4.1	133.4	3.7	136.7	1.4	111.9	-2.1	134.0	1.4
Mar.	131.3	4.2	133.7	4.2	136.9	1.0	112.0	-2.3	133.6	0.5
Apr.										
May										
June										
July										
Aug.										
Sep.										
Oct.										
Nov.										
Dec.										

1/ "CPI Detailed Report," BLS, U.S. Department of Labor. The Consumer Price Index for All Urban Consumers (CPI-U) covers approximately 80 percent of the total noninstitutional civilian population of the United States and is based on data for 85 urban areas.

TABLE 32-USDA PURCHASES (DELIVERY BASIS), JANUARY 1994 TO DATE, WITH COMPARISONS

Month	Butter <u>1/</u>		Cheese <u>1/ 2/</u>				Nonfat Dry Milk <u>1/ 2/</u>			Milk EQUIVA- lent of net U.S.D.A. Purchases <u>3/</u>
	Bulk	Packaged	Block	Barrel	Mozz- arella	Process	Non- fortified	Fortified	Instant	
	----- <u>1,000 pounds</u> -----									<u>Mil. lbs.</u>
Jan.	27,569	22,279	360	160	1,653	4,464	0	0	0	1,087
Feb.	25,031	17,170	120	280	524	1,897	0	0	0	920
Mar.										
Apr.										
May										
June										
July										
Aug.										
Sept.										
Oct.										
Nov.										
Dec.										
Year to date 1994	52,600	39,449	480	440	2,177	6,361	0	0	0	2,007
Year to date 1993	81,030	53,468	1,120	1,080	0	3,681	1,720	0	1,963	2,948

7 1/ "Dairy Price Support Activity Report," Agricultural Stabilization and Conservation Service. 2/ Purchases of cheese and nonfat dry milk at market prices for use by USDA's Food and Nutrition Service are not included in milk equivalent. 3/ USDA purchases (delivery basis) of butter, cheese, and nonfat dry milk, minus USDA domestic sales for unrestricted use of butter and cheese; includes purchases under price support, Section 709, and Section 4A programs. Computed as follows: Net purchases of butter times 21.8, plus net purchases of cheese times 9.23, plus net purchases of nonfat dry milk times 0.22.

TABLE 33--U.S. PRODUCTION, MILK AND SELECTED MANUFACTURED DAIRY PRODUCTS,
JANUARY 1994 TO DATE, WITH COMPARISONS

Month	Milk <u>1/</u>		Butter <u>2/</u>		Total Cheese <u>2/</u>		Nonfat Dry Milk <u>2/</u>		Frozen Products <u>2/</u>	
	1994	1993	1994	1993	1994	1993	1994	1993	1994	1993
	<u>Billion pounds</u>		----- <u>Million pounds</u> -----				<u>Million gallons</u>			
Jan.	12.7	12.7	131.8	144.4	538.4	509.1	89.2	76.5	88.6	85.5
Feb.	11.7	11.8	119.6	138.9	507.5	488.9	85.4	83.6	101.5	97.3
Mar.		13.1		139.1		543.9		69.1		120.9
Apr.		12.9		124.2		552.6		90.7		125.6
May		13.5		115.1		571.7		103.6		130.3
June		13.0		103.9		554.8		95.2		147.6
July		12.9		87.2		540.7		88.4		145.6
Aug.		12.5		79.3		530.0		64.9		138.5
Sept.		12.0		80.4		516.5		51.1		116.8
Oct.		12.3		92.1		556.0		56.3		99.2
Nov.		11.9		95.7		539.3		56.0		87.7
Dec.		12.4		118.2		561.4		91.2		89.8
Total <u>3/</u>	24.4	151.0	251.5	1,318.7	1,045.9	6,464.9	174.6	926.5	190.1	1,384.7

1/ "Milk Production," NASS. Monthly milk production is collected only for 21 selected States. NASS collects total U.S. production on a quarterly basis only. NASS estimates total U.S. monthly production based on the pattern in production in the 21 survey States. 2/ "Dairy Products," NASS. Frozen products include ice cream, ice milk, sherbet, frozen yogurt, and other frozen products. 3/ May not add due to rounding.

TABLE 34--COMMERCIAL AND GOVERNMENT STORAGE HOLDINGS, JANUARY 1994 TO DATE

Month	Storage Holding <u>1/</u>										
	Butter <u>2/</u>			Total Cheese <u>2/</u>					Nonfat Dry Milk		
	Total <u>3/</u>	Government Owned	Commercial	Total <u>3/</u>	Government Owned <u>4/</u>	Commercial	American <u>5/</u>	Swiss	Total <u>3/</u>	Government Owned <u>6/</u>	Commercial <u>7/</u>
	<u>Million Pounds</u>										
Jan.	251.0	225.4	25.6	496.7	1.3	495.4	381.2	9.6	86.6	7.4	79.1
Feb.	243.2	223.8	19.4	475.0	1.2	473.8	361.2	10.8	80.9	4.9	76.0
Mar.											
Apr.											
May											
June											
July											
Aug.											
Sept.											
Oct.											
Nov.											
Dec.											

1/ End of Month. 2/ "Cold Storage Reports," NASS. 3/ May not add due to rounding. 4/ Data represent natural cheese only and do not include government holdings of processed cheese. 5/ Includes Government stocks. 6/ "Summary of Processed Commodities in Store," ASCS. 7/ "Dairy Products," NASS.

HOW FEDERAL MILK ORDER MARKET STATISTICS ARE DEVELOPED AND WHAT THEY MEAN

The statistical data collected under the Federal milk order program are an important segment of the information needed to administer the orders.

These data also provide comprehensive information on milk supplies, utilization, and sales, as well as prices established under the various milk orders.

Statistical Bulletin No. 248, "Federal Milk Order Market Statistics, 1947-56," and annual compilations thereafter contain historical data about Federal milk orders. More current information is available to the public through the monthly, "Federal Milk Order Market Statistics".

WHAT IS A FEDERAL MILK MARKETING ORDER?

A Federal milk marketing order is a regulation issued by the Secretary of Agriculture. Its purpose is to stabilize markets by placing certain requirements on the handling of milk in the area it covers. It is established under the authority of the Agricultural Marketing Agreement Act of 1937, as amended. It requires milk handlers in a marketing area to pay not less than certain minimum class prices established according to how the milk is utilized. These prices are established under the order after a public hearing at which evidence is received on the supply

and demand conditions for milk in the market. A milk order, including the pricing provisions and all other provisions, becomes effective only after approval by dairy farmers. It requires that payments for milk be pooled and paid to individual farmers or cooperative associations of farmers on the basis of a uniform or average price.

WHY ARE FIGURES COLLECTED?

So that a determination can be made as to the amount of milk that handlers use in each price class, handlers are required to file monthly reports showing their receipts of milk from each source and the quantity used or disposed of in each form. Receipts of milk directly from farms and receipts from other plants are reported separately. All major fluid milk products and manufactured milk products are listed on the report form, and handlers are required to specify the volume and butterfat content of all milk used in each product. From these reports, data are compiled and totaled for each market.

On the basis of these reports, the market administrator makes preliminary computations of each handler's obligation and calculates the minimum price the handler must pay producers. The market administrator

is the Federal official in each market who, with the assistance of a staff, administers the terms of the Federal orders.

ARE FIGURES VERIFIED?

Following the receipt of reports from handlers and the computation of the preliminary statement of handlers' obligations, the market administrator sends auditors to handlers' plants, where they examine books and records of plant operations to determine whether milk actually was used as reported and whether required payments were made to producers. Thus, reported data are subject to audit.

Since Federal milk order statistics are developed from complete records of the quantities of milk priced under Federal orders rather than sample data, they provide reliable market information. In using these data, however, it is important to understand the character of fluid milk markets, the scope of data collected and reported under Federal orders, and certain limitations in the use of the data.

FEDERAL MILK ORDER TERMS

Marketing Area

A marketing area is a designated trading area within which the handling of milk is regulated by the Federal order. Generally, the size of

the marketing area is determined by the sales territory of competing handlers.

Producer

A producer is usually any dairy farmer who sells milk to a pool handler. Producers must not be producer-handlers; they must produce milk in compliance with grade A or similar inspection requirements, and their milk must be either received at a pool plant or diverted to a nonpool plant for the account of a pool handler.

Handler

A handler is a person or business entity, either a milk processor or a milk distributor, who is subject to the provisions of the order. Under most orders, a handler is any milk dealer whose plant is approved by a duly constituted health authority and who disposes of grade A fluid milk products in the marketing area. Handlers include persons who sell milk to other milk dealers as well as persons who sell milk to consumers and retailers.

Federal milk orders provide for three general types of handlers. They are as follows:

Operators of pool plants (pool handler)

Operators of pool plants must meet minimum performance standards included in each order and are subject in full to the provisions of an order. There are three types of pool plants--distributing plants, supply plants, and cooperative association plants.

Operators of nonpool plants

Nonpool plants are those from which fluid milk products are disposed of in the marketing area or distributed to pool plants but which do not meet requirements for pooling. There are four types of nonpool plants--other order plants, producer-handler plants, partially regulated distributing plants, and unregulated supply plants.

Cooperative associations

Cooperatives that operate pool plants qualify as handlers. Also, a cooperative may have pool handler status under most Federal milk marketing orders if it either diverts producer milk or delivers its members' bulk tank milk directly to pool plants.

CLASSES OF MILK

Classes of milk utilization are defined in each Federal order. All orders provide for three classes. In general, milk disposed of by a handler as whole milk, lowfat milk, or skim

milk is classified as class I. If milk is disposed of as fluid cream or used in soft manufactured products such as cottage cheese and frozen desserts, it is class II; and if it is disposed of in hard manufactured products such as cheese, butter, and milk products in dry form, this milk is class III. Some orders provide for a fourth class of milk utilization--class III-A. Class III-A includes producer milk used to produce nonfat dry milk. (For complete information on Federal milk order provisions, see U.S. Code of Federal Regulations, Title 7, Parts 1000 to 1199.)

WHAT IS INCLUDED IN RECEIPTS, SALES, AND PRICES?

Receipts

Federal milk order statistics include volumes of milk received by handlers regulated under each of the Federal orders. The volume of milk, reported as received by handlers from producers, includes all such milk regardless of where it may be sold. Milk identified as that received from producers for a given market may come directly from nearby producers or from producers associated with a supply plant which, although located several hundred miles from the marketing area, is pooled in the market.

Class I producer milk is the milk delivered by producers for which handlers were required to pay the

minimum class I price established by the orders. Total (or gross) class I milk includes any milk from sources other than producers that is assigned to class I.

Sales

In Federal milk order market statistics, an important distinction is made between sales of fluid milk products in a marketing area and dispositions of fluid milk and cream products by handlers regulated in a market. The latter are total dispositions by handlers fully regulated under an order.

Dispositions both inside and outside the defined marketing area of that order are included. Besides receipts from producers, these dispositions also may include receipts from other Federal order plants and/or receipts from other sources.

On the other hand, "in-the-marketing-area" fluid milk sales (whole milk items and lowfat and skim milk items) represent sales in each of the marketing areas by handlers regulated under the respective order, by handlers regulated under other Federal orders, by partially regulated handlers, and by producer-handlers. These data are useful in appraising trends in the sales of fluid milk products and in the per capita consumption of fluid milk products in the Federal order marketing area.

Order amendments may change

marketing areas. In these instances, "in-the-marketing-area" sales are estimated either for the previous year based on the new marketing area definition, or for the current year based on the old marketing area definition. This permits accurate year-to-year comparisons of sales data.

Prices

All prices reported for Federal milk order markets are the minimum prices required to be paid under order terms. Handlers may pay prices in excess of these minimum amounts. Any such payments in excess of Federal order prices are in no way enforced by Federal milk orders and are not reported in Federal milk order statistics.

Class I prices

In all markets, the class I price is based on the Minnesota-Wisconsin price. To this price is added a fixed differential stated in the order.

Manufacturing class prices

Prices for producer milk used in classes other than class I for the most part are related to the Minnesota-Wisconsin price series. Class II prices are based on a product price formula procedure that updates the Minnesota-Wisconsin price. For most orders, the class III price is the Minnesota-Wisconsin price. In those

orders that provide for class III-A, a product price formula is used to set the price.

Uniform (blend) prices

In Federal order markets, minimum prices required to be paid to producers are termed uniform or "blend" prices. In markets where marketwide pools are used, the blend price is the weighted average of all class values of milk used by all handlers, and all producers must be paid at least this average price per hundredweight, subject to butterfat and location adjustments. For orders that provide for individual handler pools, the blend price reported in statistics for each market is a weighted average of all such individual handler's blend prices. In markets where producer prices are established in terms of a base price and an excess price, the blend price reported represents the weighted average of base and excess payments. In five orders, producer prices are based on the value of the components in the milk that they market, either butterfat and protein or butterfat and solids not fat. In these orders, the price received by producers is dependent on the weighted average differential, the price per pound for butterfat, and either the price per pound for protein or solids not fat.

Location adjustments (differentials)

The class I price announced by the

market administrator is subject to adjustment, depending on the location of the plant. Nearly all orders provide for a downward adjustment of prices at plants that are distant from the major consuming centers. This reflects the cost of hauling milk to the city. Generally, class I prices are progressively lower with increasing distance from the basing point (usually the major city in the marketing area).

Blend prices and base prices paid to producers are subject to adjustment, depending on the location of the plant where producers ship their milk. The adjustment is the same as the location adjustments applied to the class I price.

Butterfat differentials

Most Federal order prices are quoted on a 3.5-percent butterfat basis. To adjust prices for a higher or lower butterfat content, a butterfat differential is used. The butterfat differential is the amount by which the applicable price is increased or decreased for each one-tenth of 1 percent that the butterfat content of the milk is above or below 3.5 percent. The butterfat differential does not represent the value of butterfat, but reflects the difference between the values of 0.1 pound of butterfat and 0.1 pound of skim milk.

Seasonal incentive payment plans

Two methods are used in Federal milk orders to encourage a more even production of milk throughout the year. They are the Louisville takeout and payback plans, and the seasonal base plans for paying producers.

Louisville plans--The market administrator withholds a specified amount from the blend price in each of several spring months, when milk production is seasonally high, and puts it into a special fund. In each of several fall months, when milk production declines, a proportion of the total amount withheld plus interest is paid to producers.

Seasonal base plans--Each year, all producers establish bases equal to their average daily deliveries of milk during the low production season for that market. The base-forming period is specified in the order. During the base-paying months, producers are paid a higher price for the portion of their milk that does not exceed their bases and a lower price (approximately equal to the surplus class price) for deliveries that exceed their bases.

COMPARABILITY OF STATISTICS

To ensure that certain changes in the statistics for Federal milk order markets can be measured comparably, they are summarized to show data for a group of markets that have been in continuous regulation from Jan. 1 of one year through Dec. 31 of the following year, and for which the data have not been affected significantly by marketing area changes. This group of markets is called "a comparable market."

However, for a particular market, the comparability of data (producer receipts, class I sales, milk disposed of in fluid milk and cream products and in manufactured products) can be affected by changes in order provisions other than marketing area changes. These may include changes in classification, pricing, handler definitions, and the like. Also, noticeable differences can occur because of changes in marketing practices that result in changes in the number of producers or plants associated with the particular Federal order market concerned.

SCHEDULE OF FEDERAL MILK ORDER MARKET ADMINISTRATOR BUDGETS 1/, BY OFFICE LOCATION 2/, CALENDAR YEARS 1993 AND 1994

— AMOUNTS IN DOLLARS —

EXPENSES	ALL MARKET ADMINISTRATORS		PHOENIX, ARIZONA 5/		ATLANTA, GEORGIA 6/		GLEN ELLYN, ILLINOIS 7/		LENEXA, KANSAS 8/	
	1993	1994	1993	1994	1993	1994	1993	1994	1993	1994
Group Authorization 3/	11,763,322	11,686,458	356,000	374,100	824,600	889,080	1,875,800	1,797,000	440,000	468,000
Salaries and Services	23,497,079	23,346,695	728,000	782,000	1,781,600	1,828,500	4,070,000	3,830,000	969,000	1,041,000
Travel	2,680,150	2,417,330	98,000	107,000	220,000	220,000	335,000	322,000	126,000	116,000
Conferences & Meetings	116,294	114,360	5,000	5,000	8,000	8,000	12,000	12,000	4,000	5,000
Miscellaneous 4/	484,710	357,250	6,500	6,900	26,100	13,600	24,200	23,800	10,500	10,500
Total Expenses	38,541,555	37,922,093	1,193,500	1,275,000	2,860,300	2,959,180	6,317,000	5,984,800	1,549,500	1,640,500
Administrative Fund	32,351,113	31,443,651	1,009,500	1,078,500	2,158,300	2,051,580	5,976,000	5,607,758	1,410,500	1,492,855
Marketing Service Fund	6,190,442	6,478,442	184,000	196,500	702,000	907,600	341,000	377,042	139,000	147,645
Total Expenses	38,541,555	37,922,093	1,193,500	1,275,000	2,860,300	2,959,180	6,317,000	5,984,800	1,549,500	1,640,500
EXPENSES	LOUISVILLE, KENTUCKY 9/		BOSTON, MASSACHUSETTS 10/		MINNEAPOLIS, MINNESOTA 11/		MARYLAND HEIGHTS, MISSOURI 12/		ALBANY, NEW YORK 13/	
	1993	1994	1993	1994	1993	1994	1993	1994	1993	1994
Group Authorization 3/	896,600	706,000	746,952	714,318	602,600	647,200	356,000	390,000	1,640,400	1,487,500
Salaries and Services	1,557,034	1,325,000	1,582,571	1,575,000	1,530,000	1,561,000	918,000	985,000	2,561,400	2,540,700
Travel	291,000	231,000	119,700	102,580	132,000	131,000	115,000	115,000	342,800	169,700
Conferences & Meetings	8,500	7,600	8,500	8,500	6,000	6,000	5,800	5,800	21,000	20,000
Miscellaneous 4/	178,966	78,400	27,500	24,500	10,400	11,800	11,200	11,200	29,500	23,300
Total Expenses	2,932,100	2,348,000	2,485,223	2,424,898	2,281,000	2,357,000	1,406,000	1,507,000	4,595,100	4,241,200
Administrative Fund	1,900,200	1,650,300	1,893,485	1,836,047	2,178,145	2,299,175	1,345,600	1,467,000	4,595,100	4,241,200
Marketing Service Fund	1,031,900	697,700	591,738	588,851	102,855	57,825	60,400	40,000	0	0
Total Expenses	2,932,100	2,348,000	2,485,223	2,424,898	2,281,000	2,357,000	1,406,000	1,507,000	4,595,100	4,241,200

CONTINUED

SCHEDULE OF FEDERAL MILK ORDER MARKET ADMINISTRATOR BUDGETS 1/, BY OFFICE LOCATION 2/, CALENDAR YEARS 1993 AND 1994
-CONTINUED

- AMOUNTS IN DOLLARS -

EXPENSES	CLEVELAND, OHIO 14/		TULSA, OKLAHOMA 15/		CARROLLTON, TEXAS 16/		ALEXANDRIA, VIRGINIA 17/		SEATTLE, WASHINGTON 18/	
	1993	1994	1993	1994	1993	1994	1993	1994	1993	1994
Group Authorization 3/	1,736,740	1,851,885	603,500	639,500	711,100	722,600	587,900	598,900	385,130	400,375
Salaries and Services	2,655,000	2,695,000	1,300,000	1,340,000	1,513,600	1,500,000	1,437,000	1,437,000	893,874	906,495
Travel	353,000	353,000	145,000	145,000	108,000	110,400	140,000	140,000	154,650	154,650
Conferences & Meetings	15,994	13,960	5,000	5,000	5,000	6,000	6,500	6,500	5,000	5,000
Miscellaneous 4/	33,044	22,000	46,500	48,600	44,500	42,000	18,100	18,100	17,700	22,550
Total Expenses	4,793,778	4,935,845	2,100,000	2,178,100	2,382,200	2,381,000	2,189,500	2,200,500	1,456,354	1,489,070
Administrative Fund	3,205,678	2,968,545	1,626,500	1,682,600	1,844,400	1,808,400	1,911,550	1,964,200	1,296,155	1,295,491
Marketing Service Fund	1,588,100	1,967,300	473,500	495,500	537,800	572,600	277,950	236,300	160,199	193,579
Total Expenses	4,793,778	4,935,845	2,100,000	2,178,100	2,382,200	2,381,000	2,189,500	2,200,500	1,456,354	1,489,070

1/ Market Administrators' budgets are estimated expenses for the calendar year as reviewed and approved by the Director, Dairy Division, Agricultural Marketing Service, United States Department of Agriculture. Expenses include any revised amounts as of the date of this publication. Full disclosure of actual expenses is provided in each market administrator's annual financial statements.

2/ Budget amounts include expenses for all orders serviced by the same market administrator and are listed under each market administrator's main office location.

3/ Group Authorization includes the following expenses: Communications; employee insurance, retirement and thrift savings plan; insurance; rent; research projects; supplies; testing and weighing; utilities; and depreciation.

4/ Miscellaneous includes the following expenses: Training; uncollectible accounts; interest; subscriptions; licenses and fees; service charges; and other.

5/ Includes the Central Arizona, Western Colorado, Eastern Colorado, and Great Basin milk marketing orders.

6/ Includes the Upper Florida, Georgia, Tampa Bay, Southeastern Florida, Alabama - West Florida, New Orleans - Mississippi, and Greater Louisiana milk marketing orders.

7/ Includes the Chicago Regional and the Indiana milk marketing orders.

8/ Includes the Greater Kansas City, Nebraska - Western Iowa, Black Hills, Eastern South Dakota, and Iowa milk marketing orders.

9/ Includes the Carolina, Tennessee Valley, Louisville - Lexington - Evansville, and Nashville milk marketing orders. The 1993 amounts include the Nashville milk marketing order through its termination on July 31, 1993.

10/ Includes the New England milk marketing order.

11/ Includes the Upper Midwest milk marketing order.

12/ Includes the Southern Illinois - Eastern Missouri, Central Illinois, and Paducah milk marketing orders.

13/ Includes the New York - New Jersey milk marketing order.

14/ Includes the Ohio Valley, Eastern Ohio - Western Pennsylvania, Southern Michigan, and Michigan Upper Peninsula milk marketing orders.

15/ Includes the Southwest Plains, Central Arkansas, and New Mexico - West Texas milk marketing orders. The 1993 amounts include the Memphis milk marketing order through its termination on July 31, 1993.

16/ Includes the Texas milk marketing order.

17/ Includes the Middle Atlantic milk marketing order.

18/ Includes the Pacific Northwest and the Southwestern Idaho - Eastern Oregon milk marketing orders.

Summary of Federal Milk Order Actions, January 1994

Suspension:

Southwest Plains - January 10 (59 FR 1273, 1/10/94). This action suspends a portion of the route disposition definition for an indefinite period.

Summary of Federal Milk Order Actions, February 1994

Suspension:

Southwest Plains - March 10 (59 FR 1180, 2/1/94). This action suspends, for the February through August periods of 1994 through 1996, the supply plant shipping requirement and the requirement that producers deliver one day's production to a pool plant before their milk is eligible for diversion to nonpool plants.

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